BANK and QUOTATION RECORD

REG. U. S. PAT. OFFICE

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March 1961

William B. Dana Company, Publishers

25 Park Place, New York 8, N. Y.

BANK and QUOTATION RECORD

REG. U. S. PATENT OFFICE

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WILLIAM B. DANA COMPANY, Publishers
25 Park Place, New York 8

Volume of Business on New York Stock Exchange

Month of February—	1961	1960	1959	1958
Stock sales (shares)	92,803,996	60,533,354	65,793,447	40,197,732
Bond sales (par value)—	$	$	$	$
Railroad and misc.	132,409,000	110,029,000	114,413,000	82,292,500
International Bank	------	------	------	34,000
Foreign Govt.	5,233,500	6,360,500	7,524,000	4,571,600
United States Govt.	------	2,000	------	------
Total bond sales	137,642,500	116,391,500	121,667,000	88,898,100
Jan. 1 to Feb. 28—	1961	1960	1959	1958
Stock sales (shares)	181,912,081	124,465,716	149,046,861	90,069,088
Bond sales (par value)—	$	$	$	$
Railroad and misc.	270,462,000	220,154,000	256,773,500	196,458,500
International Bank	------	------	4,000	34,000
Foreign Govt.	11,878,600	12,575,500	13,831,000	10,285,300
United States Govt.	------	2,000	1,000	4,000
Total bond sales	282,340,600	232,731,500	270,609,500	206,781,800

Volume of Business on American Stock Exchange

Month of February—	1961	1960	1959	1958
Stock sales (shares)	35,460,615	19,561,900	34,104,436	11,641,751
Bond sales (par value)—	$	$	$	$
Domestic	5,043,000	2,123,000	2,033,000	1,455,000
Foreign Govt.	224,000	99,000	126,000	270,000
Foreign corporate	173,000	137,000	99,000	151,000
Total bond sales	5,440,000	2,359,000	2,258,000	1,876,000
Jan. 1 to Feb. 28—	1961	1960	1959	1958
Stock sales (shares)	65,748,720	44,966,412	77,430,441	25,072,868
Bond sales (par value)—	$	$	$	$
Domestic	8,239,000	5,419,000	5,119,000	3,060,000
Foreign Govt.	594,000	218,000	377,000	391,000
Foreign corporate	374,000	192,000	212,000	352,000
Total bond sales	9,207,000	5,829,000	5,708,000	3,803,000

Dow-Jones Closing Stock Averages

	Industrials 30	Railroads 20	Utilities 15	Stocks Total 65	Big Board Volume
Feb. 1	649.39	142.45	107.19	219.32	4,387,845
Feb. 2	653.62	142.91	107.91	220.62	4,918,960
Feb. 3	652.97	143.10	107.79	220.50	5,206,470
Feb. 4	Saturday				
Feb. 5	Sunday				
Feb. 6	645.65	142.09	107.75	218.78	3,885,270
Feb. 7	643.94	141.66	107.56	218.23	4,023,700
Feb. 8	648.85	142.41	107.72	219.47	4,935,060
Feb. 9	645.12	141.76	107.94	218.67	5,593,370
Feb. 10	639.67	140.64	107.72	217.19	4,834,820
Feb. 11	Saturday				
Feb. 12	Sunday				
Feb. 13	637.04	139.68	107.29	216.19	3,558,180
Feb. 14	642.91	140.45	107.18	117.48	4,487,580
Feb. 15	648.89	143.31	107.44	219.61	5,255,950
Feb. 16	651.86	144.29	107.37	220.44	5,070,360
Feb. 17	651.67	144.32	107.56	220.50	4,649,885
Feb. 18	Saturday				
Feb. 19	Sunday				
Feb. 20	653.65	144.05	107.67	220.86	4,675,220
Feb. 21	652.40	143.86	107.53	220.49	5,074,330
Feb. 22	Holiday				
Feb. 23	654.42	144.91	107.79	221.32	5,618,350
Feb. 24	665.60	145.49	107.89	221.77	5,328,710
Feb. 25	Saturday				
Feb. 26	Sunday				
Feb. 27	660.44	145.82	108.48	223.08	5,465,580
Feb. 28	662.08	146.01	108.49	223.45	5,834,356

Averages are compiled daily by using the following divisors: Industrials, 3.28; Rails, 5.234; Utilities, 8.53; 65 stocks, 17.28.

Rates for Money at New York

	Feb. 3	Feb. 10	Feb. 17	Feb. 24
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Time loans (mixed and industrial collateral)—				
Thirty days	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Sixty days	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Ninety days	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Four months	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Five months	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Six months	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Commercial paper—				
Double and single names—				
Prime four to six months	3 @3½	3 @3½	3⅛@3⅝	3 @3½

Call Loan Rates on the New York Stock Exchange

	Low	High	Renewal		Low	High	Renewal
Feb. 1	3¾@4½	3¾@4½	3¾@4½	Feb. 15	3¾@4½	3¾@4½	3¾@4½
Feb. 2	3¾@4½	3¾@4½	3¾@4½	Feb. 16	3¾@4½	3¾@4½	3¾@4½
Feb. 3	3¾@4½	3¾@4½	3¾@4½	Feb. 17	3¾@4½	3¾@4½	3¾@4½
Feb. 4	Saturday			Feb. 18	Saturday		
Feb. 5	Sunday			Feb. 19	Sunday		
Feb. 6	3¾@4½	3¾@4½	3¾@4½	Feb. 20	3¾@4½	3¾@4½	3¾@4½
Feb. 7	3¾@4½	3¾@4½	3¾@4½	Feb. 21	3¾@4½	3¾@4½	3¾@4½
Feb. 8	3¾@4½	3¾@4½	3¾@4½	Feb. 22	Holiday		
Feb. 9	3¾@4½	3¾@4½	3¾@4½	Feb. 23	3¾@4½	3¾@4½	3¾@4½
Feb. 10	3¾@4½	3¾@4½	3¾@4½	Feb. 24	3¾@4½	3¾@4½	3¾@4½
Feb. 11	Saturday			Feb. 25	Saturday		
Feb. 12	Sunday			Feb. 26	Sunday		
Feb. 13	Holiday			Feb. 27	3¾@4½	3¾@4½	3¾@4½
Feb. 14	3¾@4½	3¾@4½	3¾@4½	Feb. 28	3¾@4½	3¾@4½	3¾@4½

Daily Record of Time Loans

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Feb. 1	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 2	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 3	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 4	Saturday					
Feb. 5	Sunday					
Feb. 6	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 7	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 8	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 9	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 10	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 11	Saturday					
Feb. 12	Sunday					
Feb. 13	Holiday					
Feb. 14	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 15	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 16	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 17	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 18	Saturday					
Feb. 19	Sunday					
Feb. 20	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 21	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 22	Holiday					
Feb. 23	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 24	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 25	Saturday					
Feb. 26	Sunday					
Feb. 27	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½
Feb. 28	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½	3¾@4½

Prime Banker's Acceptances

	30 Days		60 Days		90 Days		120 Days		150 Days		180 Days	
	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask	Bid	Ask
Feb. 1	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 2	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 3	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 4	Saturday											
Feb. 5	Sunday											
Feb. 6	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 7	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 8	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 9	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 10	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 11	Saturday											
Feb. 12	Sunday											
Feb. 13	Holiday											
Feb. 14	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 15	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 16	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 17	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 18	Saturday											
Feb. 19	Sunday											
Feb. 20	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 21	2⅞@2¾		2⅞@2¾		2⅞@2¾		3	@2⅞	3⅛@3		3⅛@3	
Feb. 22	Holiday											
Feb. 23	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Feb. 24	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Feb. 25	Saturday											
Feb. 26	Sunday											
Feb. 27	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	
Feb. 28	3	@2⅞	3	@2⅞	3	@2⅞	3⅛@3		3¼@3⅛		3¼@3⅛	

Daily Rates of Foreign Exchange

The figures shown below are the approximate cable rates in the New York market for each business day of the current month.

	‡Argentina (Peso) Official	‡Argentina (Peso) Free	‡Australia Pound	‡Austria Schilling	‡Belgium Franc	Bolivia Boliviano	Brazil (Cruzeiro) Official	Brazil (Cruzeiro) Free
Feb. 1	**	.0120	2.2342	.0383	.0200	.0008	.0545	.0046
Feb. 2	**	.0120	2.2345	.0383	.0200	.0008	.0545	.0045
Feb. 3	**	.0120	2.2330	.0383	.0200	.0008	.0545	.0045
Feb. 4	Saturday							
Feb. 5	Sunday							
Feb. 6	**	.0120	2.2314	.0383	.0200	.0008	.0545	.0045
Feb. 7	**	.0120	2.2323	.0383	.0200	.0008	.0545	.0045
Feb. 8	**	.0120	2.2329	.0383	.0200	.0008	.0545	.0046
Feb. 9	**	.0120	2.2325	.0383	.0200	.0008	.0545	.0046
Feb. 10	**	.0120	2.2324	.0383	.0200	.0008	.0545	.0046
Feb. 11	Saturday							
Feb. 12	Sunday							
Feb. 13	Holiday							
Feb. 14	**	.0120	2.2316	.0383	.0200	.0008	.0545	.0056
Feb. 15	**	.0120	2.2305	.0383	.0200	.0008	.0545	.0056
Feb. 16	**	.0120	2.2305	.0383	.0200	.0008	.0545	.0056
Feb. 17	**	.0120	2.2305	.0383	.0200	.0008	.0545	.0056
Feb. 18	Saturday							
Feb. 19	Sunday							
Feb. 20	**	.0120	2.2301	.0383	.0200	.0008	.0545	.0046
Feb. 21	**	.0120	2.2294	.0383	.0200	.0008	.0545	.0046
Feb. 22	Holiday							
Feb. 23	**	.0120	2.2287	.0383	.0200	.0008	.0545	.0047
Feb. 24	**	.0120	2.2283	.0383	.0199	.0008	.0545	.0047
Feb. 25	Saturday							
Feb. 26	Sunday							
Feb. 27	**	.0120	2.2271	.0383	.0199	.0008	.0545	.0047
Feb. 28	**	.0120	2.2272	.0383	.0199	.0008	.0545	.0047

	‡Canada Dollar	‡Canada Banker's Checks	‡Ceylon Rupee	Chile Escudo	Colombia (Peso) Free Rate	Colombia (Peso) Certificate	Cuba Peso	‡Czechoslovakia Crown
Feb. 1	1.0090	1.00 33/64 % prem.	.2103	.96	.1380	**	**	.1400
Feb. 2	1.0081	1.00 7/8 % prem.	.2102	.96	.1380	**	**	.1400
Feb. 3	1.0086	1.00 33/64 % prem.	.2102	.96	.1380	.1493	**	.1400
Feb. 4	Saturday							
Feb. 5	Sunday							
Feb. 6	1.0081	1.00 13/32 % prem.	.2102	.96	.1375	**	**	.1400
Feb. 7	1.0086	1.00 59/64 % prem.	.2102	.96	.1370	.1493	**	.1400
Feb. 8	1.0090	1.00 31/64 % prem.	.2102	.96	.1370	**	**	.1400
Feb. 9	1.0092	1.01 1/16 % prem.	.2102	.96	.1365	**	**	.1400
Feb. 10	1.0100	1.01 3/32 % prem.	.2102	.96	.1360	.1493	**	.1400
Feb. 11	Saturday							
Feb. 12	Sunday							
Feb. 13	Holiday							
Feb. 14	1.0098	1.01 3/32 % prem.	.2101	.96	.1365	.1493	**	.1400
Feb. 15	1.0092	1.00 63/64% prem.	.2101	.96	.1355	**	**	.1400
Feb. 16	1.0092	1.00 31/64 % prem.	.2101	.95	.1355	**	**	.1400
Feb. 17	1.0102	1.01 7/64% prem.	.2101	.95	.1355	.1493	**	.1400
Feb. 18	Saturday							
Feb. 19	Sunday							
Feb. 20	1.0109	1.01 11/64% prem.	.2100	.95	.1355	**	**	.1400
Feb. 21	1.0117	1.01 17/64% prem.	.2100	.95	.1355	.1493	**	.1400
Feb. 22	Holiday							
Feb. 23	1.0127	1.01 13/32 % prem.	.2100	.95	.1355	**	**	.1400
Feb. 24	1.0139	1.01 31/32 % prem.	.2099	.95	.1355	.1493	**	.1400
Feb. 25	Saturday							
Feb. 26	Sunday							
Feb. 27	1.0137	1.01 3/8 % prem.	.2099	.95	.1310	**	**	.1400
Feb. 28	1.0118	1.01 19/64% prem.	.2098	.95	.1300	.1493	**	.1400

	Denmark Krone	Ecuador Sucre	‡England (Pound) Sterling	‡England (Pound) 30 Days	‡England (Pound) 60 Days	‡England (Pound) 90 Days	‡Finland Markka	‡France (Metropolitan) New Franc
Feb. 1	.1449	**	2.8039	2.8029	2.8010	2.7991	.0031	.2040
Feb. 2	.1449¾	**	2.8043	2.8029	2.8010	2.7992	.0031	.2040
Feb. 3	.1449¼	**	2.8024	2.7997	2.7980	2.7962	.0031	.2040
Feb. 4	Saturday							
Feb. 5	Sunday							
Feb. 6	.1448¼	**	2.8004	2.8004	2.7986	2.7968	.0031	.2040
Feb. 7	.1448½	**	2.8016	2.7998	2.7983	2.7965	.0031	.2040
Feb. 8	.1448½	**	2.8023	2.8006	2.7988	2.7970	.0031	.2040
Feb. 9	.1448¼	**	2.8018	2.8001	2.7983	2.7965	.0031	.2040
Feb. 10	.1448½	**	2.8017	2.7999	2.7979	2.7959	.0031	.2040
Feb. 11	Saturday							
Feb. 12	Sunday							
Feb. 13	Holiday							
Feb. 14	.1447¾	**	2.8006	2.7990	2.7971	2.7953	.0031	.2040
Feb. 15	.1446¾	**	2.7993	2.7978	2.7959	2.7941	.0031	.2039
Feb. 16	.1446½	**	2.7992	2.7975	2.7956	2.7937	.0031	.2039
Feb. 17	.1446½	**	2.7994	2.7974	2.7954	2.7934	.0031	.2039
Feb. 18	Saturday							
Feb. 19	Sunday							
Feb. 20	.1446½	**	2.7988	2.7963	2.7943	2.7923	.0031	.2040
Feb. 21	.1446½	**	2.7979	2.7955	2.7935	2.7915	.0031	.2040
Feb. 22	Holiday							
Feb. 23	.1447	**	2.7971	2.7952	2.7932	2.7912	.0031	.2040
Feb. 24	.1446¾	**	2.7965	2.7939	2.7919	2.7899	.0031	.2040
Feb. 25	Saturday							
Feb. 26	Sunday							
Feb. 27	.1446¼	**	2.7950	2.7928	2.7908	2.7888	.0031	.2040
Feb. 28	.1446	**	2.7951	2.7926	2.7906	2.7886	.0031	.2040

All footnotes shown on page 3.

Daily Rates of Foreign Exchange—Continued

	‡Germany (Western) Deutschmark ¶Freely Conv.	Liberalized Cap.	Hong Kong Dollar	‡India Rupee	Iran Rial	Iraq Dinar	‡Ireland Pound	Italy Lira	‡Japan Yen
Feb. 1	.2395	.2396¼	.1765	.2096	.0135	2.82	2.8039	.0016	.0027
Feb. 2	.2396	.2397	.1765	.2096	.0135	2.81¾	2.8043	.0016	.0027
Feb. 3	.2396	.2396¾	.1765	.2095	.0135	2.81½	2.8024	.0016	.0027
Feb. 4	Saturday								
Feb. 5	Sunday								
Feb. 6	.2395	.2396¾	.1765	.2095	.0135	2.81½	2.8004	.0016	.0027
Feb. 7	.2396	.2397	.1765	.2095	.0135	2.81½	2.8016	.0016	.0027
Feb. 8	.2396	.2397	.1765	.2096	.0135	2.81½	2.8023	.0016	.0027
Feb. 9	.2396	.2397¼	.1765	.2096	.0135	2.81½	2.8018	.0016	.0027
Feb. 10	.2397	.2398¼	.1765	.2096	.0135	2.81½	2.8017	.0016	.0027
Feb. 11	Saturday								
Feb. 12	Sunday								
Feb. 13	Holiday								
Feb. 14	.2396	.2397½	.1765	.2095	.0135	2.81½	2.8006	.0016	.0027
Feb. 15	.2396	.2396¾	.1765	.2094	.0135	2.81	2.7993	.0016	.0027
Feb. 16	.2395	.2396½	.1765	.2094	.0135	2.81	2.7992	.0016	.0027
Feb. 17	.2396	.2397¼	.1765	.2094	.0135	2.81	2.7994	.0016	.0027
Feb. 18	Saturday								
Feb. 19	Sunday								
Feb. 20	.2396	.2397¼	.1765	.2095	.0135	2.81	2.7988	.0016	.0027
Feb. 21	.2397	.2397½	.1765	.2094	.0135	2.81	2.7979	.0016	.0027
Feb. 22	Holiday								
Feb. 23	.2396	.2397½	.1760	.2094	.0135	2.81	2.7971	.0016	.0027
Feb. 24	.2397	.2397½	.1760	.2093	.0135	2.81	2.7965	.0016	.0027
Feb. 25	Saturday								
Feb. 26	Sunday								
Feb. 27	.2397	.2398¼	.1765	.2093	.0135	2.81	2.7950	.0016	.0027
Feb. 28	.2397	.2398¼	.1765	.2093	.0135	2.81	2.7951	.0016	.0027

	Lebanon Pound	‡Malaysia Malayan Dollar	‡Mexico Peso	‡Netherlands Guilder	‡New Zealand Pound	‡Norway Krone	Pakistan Rupee	Peru Sol	Philippine Is. Peso
Feb. 1	.3200	.3280	.0800	.2645	2.7762	.1399	.2107½	.0375	.40½
Feb. 2	.3225	.3281	.0800	.2646	2.7765	.1399	.2107½	.0375	.40½
Feb. 3	.3225	.3280	.0800	.2645	2.7747	.1399	.2106	.0375	.40½
Feb. 4	Saturday								
Feb. 5	Sunday								
Feb. 6	.3225	.3277	.0800	.2642	2.7727	.1399	.2105½	.0375	.40½
Feb. 7	.3225	.3278	.0800	.2643	2.7739	.1399	.2105¾	.0375	.40½
Feb. 8	.3225	.3279	.0800	.2643	2.7746	.1399	.2106	.0375	.40½
Feb. 9	.3225	.3278	.0800	.2643	2.7740	.1399	.2105¾	.0375	.40½
Feb. 10	.3225	.3279	.0800	.2643	2.7740	.1399	.2105½	.0375	.40½
Feb. 11	Saturday								
Feb. 12	Sunday								
Feb. 13	Holiday								
Feb. 14	.3225	.3279	.0800	.2641	2.7729	.1399	.2104½	.0375	.40½
Feb. 15	.3225	.3277	.0800	.2638	2.7716	.1398	.2104	.0375	.40½
Feb. 16	.3225	.3277	.0800	.2638	2.7715	.1398	.2104	.0375	.40½
Feb. 17	.3225	.3280	.0800	.2637	2.7716	.1398	.2104½	.0375	.40½
Feb. 18	Saturday								
Feb. 19	Sunday								
Feb. 20	.3225	.3275	.0800	.2637	2.7711	.1397	.2103¼	.0375	.40½
Feb. 21	.3225	.3275	.0800	.2635	2.7702	.1397	.2103½	.0375	.40½
Feb. 22	Holiday								
Feb. 23	.3225	.3274	.0800	.2636	2.7694	.1397	.2102½	.0375	.40½
Feb. 24	.3225	.3273	.0800	.2634	2.7688	.1397	.2101½	.0375	.40½
Feb. 25	Saturday								
Feb. 26	Sunday								
Feb. 27	.3225	.3273	.0800	.2633	2.7674	.1396	.2101	.0375	.40½
Feb. 28	.3225	.3271	.0800	.2633	2.7674	.1396	.2101	.0375	.40½

	‡Portugal Escudo	‡So. Africa Rand	‡Spain (Peseta) ¶Commercial	‡Spain (Peseta) Non-commercial	‡Sweden Krone	‡Switzerland Franc	Turkey Lira	Uruguay Peso (Free)	Venezuela Bolivar
Feb. 1	.0349	2.7934	.0166	.0168	.1935	.2318	.0725	.0915	.3000
Feb. 2	.0349	2.7938	.0166	.0168	.1935	.2319	.0725	.0915	.3000
Feb. 3	.0349	2.7919	.0166	.0168	.1936	.2319	.0725	.0915	.3000
Feb. 4	Saturday								
Feb. 5	Sunday								
Feb. 6	.0348	2.7899	.0166	.0168	.1935	.2317	.0700	.0915	.3000
Feb. 7	.0348	2.7911	.0166	.0168	.1935	.2317	.0700	.0915	.3000
Feb. 8	.0349	2.7919	.0166	.0168	.1936	.2318	.0700	.0915	.3000
Feb. 9	.0348	2.7913	.0166	.0168	.1934	.2318	.0700	.0915	.3000
Feb. 10	.0348	2.7912	.0166	.0168	.1933	.2318	.0700	.0915	.3000
Feb. 11	Saturday								
Feb. 12	Sunday								
Feb. 13	Holiday								
Feb. 14	.0348	†1.3951	.0166	.0168	.1933	.2316	.0700	.0915	.3000
Feb. 15	.0348	†1.3944	.0166	.0168	.1933	.2315	.0700	.0915	.3000
Feb. 16	.0348	†1.3944	.0166	.0168	.1933	.2312	.0700	.0915	.3003
Feb. 17	0348	†1.3944	.0166	.0168	.1933	.2312	.0700	.0915	.3003
Feb. 18	Saturday								
Feb. 19	Sunday								
Feb. 20	.0348	†1.3942	.0166	.0168	.1933	.2311	.0700	.0915	.3003
Feb. 21	.0348	†1.3937	.0166	.0168	.1933	.2311	.0700	.0915	.3003
Feb. 22	Holiday								
Feb. 23	.0348	†1.3933	.0166	.0168	.1933	.2310	.0700	.0915	.3003
Feb. 24	.0348	†1.3930	.0166	.0168	.1933	.2309	.0700	.0915	.3003
Feb. 25	Saturday								
Feb. 26	Sunday								
Feb. 27	0347	†1.3923	.0166	.0168	.1933	.2306	.0700	.0915	.3003
Feb. 28	0347	†1.3923	.0166	.0168	.1933	.2307	.0700	.0915	.3003

‡Foreign Exchanges rates certified by the Federal Reserve Bank of the Treasury under tariff act of 1930. These are the noon buying rates in the New York market for cable transfers, payable in the foreign currencies as shown. Value in United States dollars. Nominal rate. ¶Official rate. **Value temporarily omitted.

†South Africa has changed over to a new decimal currency—the rand—on February 14. The rand is equivalent to 10 shillings or one-half of a pound, being valued officially at $1.40.

New York Stock Exchange—Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR FEBRUARY

Bond Sales—	1961	1960	Bond Sales—	1961	1960
February	$137,642,500	$116,391,500	Jan. 1 to Feb. 28	$282,340,600	$232,731,500

The tables on pages 4 to 29 furnish a complete record of the transactions on the New York Stock Exchange during February and the range for year since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective January 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
					PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
	Treasury bonds—											
----	4¼s ____May 15 1985	M-S	103.26	104.2	103	103.8	104.20	104.28	-- ------	-- ------	-- ------	-- ------
----	4s_____ Oct 1969	A-O	102.16	102.24	101.20	101.28	102.24	103	-- ------	-- ------	-- ------	-- ------
----	4s_____Feb 15 1980	F-A	102.4	102.12	101.4	101.12	102.18	102.26	-- ------	-- ------	-- ------	-- ------
----	3⅞s ____May 15 1968	M-N	101.4	101.8	100.18	100.22	101.2	101.6	-- ------	-- ------	-- ------	-- ------
----	3⅞s ____Nov 15 1974	M-N	100.30	101.10	100.4	100.12	101.2	101.10	-- ------	-- ------	-- ------	-- ------
----	3¾s ____May 15 1966	M-N	101.8	101.12	100.16	100.20	101.4	101.8	-- ------	-- ------	-- ------	-- ------
----	3½s ____ Nov 15 1980	M-N	95.12	95.20	94.10	94.18	95.28	96.4	-- ------	-- ------	-- ------	-- ------
----	3½s ____Feb 15 1990	F-A	93	93.8	91.30	92.6	94	94.8	-- ------	-- ------	-- ------	-- ------
----	3½s ____Nov 15 1998	M-N	92.2	92.10	91	91.8	93.20	93.28	-- ------	-- ------	-- ------	-- ------
----	3¼s June 15 1978-1983	J-D	91.18	91.26	90.20	90.28	92.16	92.24	-- ------	-- ------	-- ------	-- ------
----	3¼s ____May 15 1985	M-N	91.16	91.24	90.18	90.26	92.8	92.16	-- ------	-- ------	-- ------	-- ------
----	3s_____Feb 15 1964	F-A	99.14	99.18	98.24	98.28	98.28	99	-- ------	-- ------	-- ------	-- ------
----	3s_____Aug 15 1966	F-A	97.30	98.4	97.8	97.14	98	98.6	-- ------	-- ------	-- ------	-- ------
----	3s_____Feb 15 1995	F-A	87.16	87.24	86.18	86.26	88.18	88.26	-- ------	-- ------	-- ------	-- ------
----	2¾s ____Sept 15 1961	M-S	100.3	100.4	100.2	100.4	99.30	100	-- ------	-- ------	-- ------	-- ------
----	2¾s Dec 15 1960-1965	J-D	100.10	100.13	100.13	100.16	100.16	100.19	-- ------	-- ------	-- ------	-- ------
----	2⅝s ____Feb 15 1965	F-A	97.2	97.6	96.8	96.12	96.26	96.30	-- ------	-- ------	-- ------	-- ------
----	2½s ____Nov 15 1961	M-N	99.26	99.28	99.28	99.30	99.23	99.25	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1962-1967	J-D	94.14	94.22	93.12	93.20	94.10	94.18	-- ------	-- ------	-- ------	-- ------
----	2½s ____Aug 15 1963	F-A	98.16	98.20	98.4	98.8	98.8	98.12	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1963-1968	J-D	91.22	91.30	90.28	91.4	92	92.8	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1964-1969	J-D	90.22	90.30	90.6	90.14	91.10	91.18	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1964-1969	J-D	90.12	90.20	89.20	89.28	90.28	91.4	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1965-1970	M-S	90.6	90.14	89.14	89.22	90.26	91.2	-- ------	-- ------	-- ------	-- ------
----	2½s Mar 15 1966-1971	M-S	89.6	89.14	88.16	88.24	89.26	90.2	-- ------	-- ------	-- ------	-- ------
----	2½s June 15 1967-1972	J-D	88.4	88.12	87.16	87.24	88.30	89.6	-- ------	-- ------	-- ------	-- ------
----	2½s Sept 15 1967-1972	M-S	88.4	88.12	87.12	87.20	88.26	89.2	-- ------	-- ------	-- ------	-- ------
----	2½s Dec 15 1967-1972	J-D	88.4	88.12	87.16	87.24	88.30	89.6	-- ------	-- ------	-- ------	-- ------
----	2¼s June 15 1959-1962	J-D	99.7	99.9	99.4	99.6	99.2	99.4	-- ------	-- ------	-- ------	-- ------
----	2¼s Dec 15 1959-1962	J-D	98.29	98.31	98.21	98.23	98.21	98.23	-- ------	-- ------	-- ------	-- ------
	International Bank for Reconstruction & Devel											
----	5s_____Feb 15 1985	F-A	103.24	104.24	104	105	105.24	106.24	-- ------	-- ------	-- ------	-- ------
----	4¾s_____Nov 1 1980	M-N	101.16	102.16	103.16	104.16	104.16	105.16	-- ------	-- ------	-- ------	-- ------
----	4¾s_____ 1961		101	101.16	100.28	101.12	100.24	101.8	-- ------	-- ------	-- ------	-- ------
----	4½s_____Dec 1 1973	J-D	100.16	101.16	101	102	101.16	102.16	-- ------	-- ------	-- ------	-- ------
----	4½s_____Jan 1 1977	J-J	100.8	101.8	100.24	101.24	102	103	-- ------	-- ------	-- ------	-- ------
----	4¼s_____May 1 1978	M-N	96	97	97.8	98.8	99	100	-- ------	-- ------	-- ------	-- ------
----	4¼s_____Jan 15 1979	J-J	95.16	96.16	97	98	99	100	-- ------	-- ------	-- ------	-- ------
----	3¾s_____May 15 1968	M-N	96.24	97.24	97.16	98.16	97.24	98.24	-- ------	-- ------	-- ------	-- ------
----	3½s_____Oct 1 1962	A-O	100	100.16	100.8	100.20	100.8	100.24	-- ------	-- ------	-- ------	-- ------
----	3½s_____Jan 1 1969	J-J	94	95	95	96	95.24	96.24	-- ------	-- ------	-- ------	-- ------
----	3½s_____Oct 15 1971	A-O	93	94	93.16	94.16	94.16	95.16	-- ------	-- ------	-- ------	-- ------
----	3⅜s_____May 15 1975	M-N	90	92	90.16	92	91	93	-- ------	-- ------	-- ------	-- ------
----	3⅛s_____Oct 1 1981	A-O	83.16	84.16	84.16	86.16	85	87	-- ------	-- ------	-- ------	-- ------
----	3s_____July 15 1972	J-J	87	88	88.16	89.16	89	90	-- ------	-- ------	-- ------	-- ------
----	3s_____Mar 1 1976	M-S	83.16	85.16	84.16	86.16	85.16	86.16	-- ------	-- ------	-- ------	-- ------
	Serial bonds of 1950—											
----	2¾s of 1950 due 1961	F-A	99.8	100	99.8	100	99.8	100	-- ------	-- ------	-- ------	-- ------
----	2s of 1950 due 1962	F-A	98	99	98	99	98.8	99.8	-- ------	-- ------	-- ------	-- ------
	NEW YORK CITY											
	Transit Unification—											
106,000	3% corporate stock____1980	J-D	92 11/16	Sale	93 11/16	Sale	94	Sale	93 11/16 Feb 16	94 13/16 Feb 20	92 11/16 Jan 3	94 13/16 Feb 20
	FOREIGN GOVERNMENT AND FOREIGN CORPORATE ISSUES											
	Agricul Mtge Bk (Colombia)											
----	*△Gtd sinking fund 6s_1947	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△Gtd sinking fund 6s_1948	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Akershus (Norway) 4s____1968	M-S	--	92⅝	--	91½	--	91½	-- ------	-- ------	-- ------	-- ------
81,000	Amsterdam (City of) 5¼s_1973	M-S	100⅛	Sale	101	Sale	103	Sale	100⅝ Feb 2	103 Feb 15	99¾ Jan 25	103 Feb 15
----	*△Antioquia (Col) 7s A__1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
1,000	*△External s f 7s ser B_1945	J-J	96⅛	--	96⅛	--	96⅛	--	104 Feb 16	104 Feb 16	104 Feb 16	104 Feb 16
----	*△External s f 7s ser C_1945	J-J	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	*△External s f 7s ser D_1945	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	△7s 1st series_____1957	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	△7s 2nd series_____1957	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
----	△7s 3rd series_____1957	A-O	96⅛	--	96⅛	--	96⅛	--	-- ------	-- ------	-- ------	-- ------
37,000	3s s f g bonds_____1978	J-J	51⅝	53½	50¾	52¾	49⅞	51	50 Feb 23	52¾ Feb 15	50 Feb 23	53¾ Jan 9
	Australia (Commonwealth of)											
46,000	20-year 3½s_____1967	J-D	90⅞	92	91¾	92½	92½	Sale	91⅜ Feb 8	92½ Feb 27	91 Jan 5	92½ Feb 27
40,000	20-year 3½s_____1966	J-D	91½	Sale	92¼	93	92½	93⅞	92⅛ Feb 8	93⅜ Feb 23	91½ Jan 3	93½ Jan 31
107,000	15-year 3⅜s_____1962	F-A	98½	Sale	99 13/32	Sale	99⅝	Sale	99½ Feb 1	99¾ Feb 14	98½ Jan 3	99¾ Feb 14
32,000	15-year 3¾s_____1969	J-D	91	Sale	92	--	94½	Sale	92½ Feb 9	94½ Feb 28	91 Jan 3	94½ Feb 28
53,000	15-year 4½s_____1971	J-D	93½	Sale	93⅛	95	95	Sale	93¾ Feb 2	95¼ Feb 14	92½ Jan 24	95¼ Feb 14
100,000	15-year 4¾s_____1973	M-N	95½	Sale	95	Sale	94⅝	Sale	94 Feb 3	96 Feb 16	93½ Jan 23	96 Feb 16
81,000	15-year 5s_____1972	M-S	98	Sale	99½	Sale	101	Sale	99⅜ Feb 1	101⅞ Feb 27	98 Jan 3	101⅞ Feb 27
125,000	20-year 5s_____1978	M-N	97	Sale	95¼	96	96	Sale	94¾ Feb 6	97 Feb 27	94½ Jan 26	97¼ Jan 4
68,000	20-year 5½s_____1979	M-S	101¼	102½	101⅛	Sale	102	103	101 Feb 3	102⅞ Feb 23	101 Feb 3	102⅞ Feb 23
112,000	20-year 5¼s_____Apr 1980	A-O	97¾	Sale	96¾	Sale	98½	Sale	96¼ Feb 3	98⅝ Feb 24	96¼ Feb 3	98⅝ Feb 24
409,000	20-year 5¼s_____ Oct 1980	A-O	97⅞	Sale	96¾	Sale	96¼	96⅝	96¼ Feb 2	98⅝ Feb 28	96¼ Feb 2	98⅝ Feb 28
	Austria (Rep)—											
130,000	5½s external s f $_____1973	J-D	96	Sale	95⅞	Sale	96⅜	Sale	95⅜ Feb 6	97 Feb 15	94½ Jan 26	97 Feb 15
	Austrian Government—											
15,000	4½s assented due_____1980	J-J	83¾	--	86	--	--	89	88 Feb 14	89 Feb 20	83¾ Jan 16	89 Feb 20
	*△Bavaria (Free State)—											
----	External 6½s_____1945	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4⅞s debt adj series 8__1965	F-A	--	100	--	--	--	--	-- ------	-- ------	95½ Jan 24	95½ Jan 24
	Belgian Congo—											
6,000	5¼s external loan_____1973	A-O	41	Sale	35	42½	48	Sale	37 Feb 14	46 Feb 28	37 Feb 14	46 Feb 28
72,000	Belgium (King of) extl 4s_1964	J-D	99½	99¾	99⅛	100	100	--	99½ Feb 3	100⅜ Feb 9	99½ Jan 4	100⅜ Feb 9
39,000	5½s external loan_____1972	M-S	103	Sale	102	103⅜	100⅝	103	102 Feb 17	103½ Feb 10	102 Jan 30	105 Jan 10
----	△Berlin (City of) 6s_____1958	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△6½s external loan____1950	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
6,000	4⅞s debt adj ser A_____1970	A-O	71	78	--	--	--	--	88¼ Feb 14	88¼ Feb 14	81 Jan 17	88¼ Feb 14
----	4½s debt adj ser B_____1978	A-O	66⅛	--	--	--	--	--	-- ------	-- ------	79⅛ Jan 20	79⅛ Jan 20

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
					PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
----	*△Berlin City Elec 6s____1955	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	*△6½s s f debentures__1951	J-D	--	--	192	Sale	--	--	192 Feb 1	192 Feb 1	192 Feb 1	192 Feb 1
1,000	△6½s s f debentures___1959	F-A	--	--	--	--	--	--	192½ Feb 3	192½ Feb 3	192½ Feb 3	192½ Feb 3
	Berlin Power & Light Co—											
	Debt adjustment											
9,000	4⅞s deb series A____1978	J-J	71	78	76	Sale	80⅛	--	76 Feb 1	80⅛ Feb 16	73 Jan 3	80⅛ Feb 16
----	4½s deb series B____1978	J-J	66⅛	--	72	--	74⅛	--	-- ------	-- ------	-- ------	-- ------
----	*△Brazil (U S of) extl 8s_1941	J-D	132	--	132	--	132	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.5%)____1978	J-D	94	--	96⅛	Sale	96	100	96 Feb 20	96⅛ Feb 1	95⅝ Jan 9	96⅛ Jan 30
----	△Extl s f 6½s 1926____1957	A-O	117	--	117	--	117	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.375%) _____1979	A-O	85	Sale	83½	--	83½	--	83½ Feb 2	83½ Feb 2	83½ Feb 2	85 Jan 3
----	△Extl s f 6½s 1927____1957	A-O	117	--	117	--	117	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.375%) _____1979	A-O	85	--	83½	--	83½	--	83½ Feb 17	83½ Feb 17	83½ Jan 30	85 Jan 9
----	*△Cent Ry 30-year 7s___1952	J-D	132	--	132	--	132	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 3.5%) _____1978	J-D	93⅛	--	95½	--	95¼	Sale	95¼ Feb 3	95¼ Feb 3	94½ Jan 4	95½ Jan 20
	5% funding 1931 due 1951											
	Stamped pursuant to Plan A (interest reduced to 3.375%) _____1979	A-O	83	--	82	--	82	84¼	-- ------	-- ------	84¼ Jan 4	84¼ Jan 4
	3¾s external dollar bonds of 1944 (Plan B)											
1,000	Series No 1_____	J-D	97¾	Sale	98¼	--	98¼	--	98¾ Feb 21	98¾ Feb 21	97¾ Jan 3	98¾ Jan 25
4,000	Series No 2_____	J-D	97¼	--	97¼	--	97¼	--	98 Feb 16	98 Feb 16	98 Jan 30	98 Jan 30
----	Series No 3_____	J-D	97¾	--	97¾	--	97¾	--	-- ------	-- ------	98½ Jan 6	98½ Jan 26
5,000	Series No 4_____	J-D	97⅛	--	98½	Sale	98	--	98½ Feb 1	98½ Feb 1	98 Jan 16	98½ Feb 1
----	Series No 5_____	J-D	97	--	98	--	98	--	-- ------	-- ------	-- ------	-- ------
----	Series No 8_____	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
----	Series No 11_____	J-D	96	99	96	--	96	--	-- ------	-- ------	97 Jan 10	97 Jan 10
----	Series No 12_____	J-D	96	--	96¼	--	96¼	--	-- ------	-- ------	96¼ Jan 16	96¼ Jan 16
----	Series No 13_____	J-D	98½	--	98½	--	98½	--	-- ------	-- ------	-- ------	-- ------
----	Series No 14_____	J-D	96½	--	96½	--	96½	--	-- ------	-- ------	98 Jan 10	98 Jan 10
----	Series No 15_____	J-D	96	99	96	--	96	98¾	-- ------	-- ------	97⅛ Jan 27	97⅛ Jan 27
1,000	Series No 16_____	J-D	96	--	96	--	96	98¾	96 Feb 8	96 Feb 8	96 Feb 8	96 Feb 8
----	Series No 17_____	J-D	94	--	94	--	94	--	-- ------	-- ------	-- ------	-- ------
----	Series No 18_____	J-D	97	--	97	98	97	98	-- ------	-- ------	97 Jan 10	98 Jan 19
----	Series No 19_____	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
----	Series No 20_____	J-D	98½	--	98½	--	98	--	-- ------	-- ------	-- ------	-- ------
----	Series No 21_____	J-D	99	--	99	--	99	--	-- ------	-- ------	-- ------	-- ------
----	Series No 22_____	J-D	97	--	97	--	97	--	-- ------	-- ------	-- ------	-- ------
2,000	Series No 23_____	J-D	96		96	--	96	--	97 Feb 2	97 Feb 2	97 Jan 11	97 Jan 11
1,000	Series No 24_____	J-D	94	96	94	96	95	98½	96 Feb 14	96 Feb 14	96 Feb 14	96 Feb 14
2,000	Series No 25_____	J-D	98½	--	98½	--	98½	--	98½ Feb 16	98½ Feb 16	98½ Jan 30	98½ Jan 30
----	Series No 26_____	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
----	Series No 27_____	J-D	95	--	95	--	95	--	-- ------	-- ------	96 Jan 23	96 Jan 23
----	Series No 28_____	J-D	96	--	96	--	96	--	-- ------	-- ------	97 Jan 12	97 Jan 12
----	Series No 29_____	J-D	99¼	--	97	--	97	--	-- ------	-- ------	97 Jan 10	97 Jan 10
----	Series No 30_____	J-D	96	--	96	--	96	--	-- ------	-- ------	-- ------	-- ------
7,000	Caldas (Dept of) 3s_____1978	J-J	51½	Sale	50⅛	52½	49⅛	Sale	49⅛ Feb 28	50¼ Feb 13	49⅛ Feb 28	53 Jan 9
42,000	Canada (Dom) 2¾s_____1974	M-S	81⅜	Sale	83½	84¼	84¼	84¾	83¾ Feb 6	84¾ Feb 17	81⅝ Jan 3	84¾ Feb 17
20,000	25-year 2¾s_____1975	M-S	81⅛	Sale	82½	84	83¾	84¾	83¾ Feb 21	84¾ Feb 17	81 Jan 5	84¾ Feb 17
	Cauca Valley (Dept of)—											
4,000	3s s f $ bonds_____1978	J-J	51½	Sale	50⅛	52½	49	Sale	49 Feb 28	49 Feb 28	49 Feb 28	53 Jan 12
1,000	*△Chile (Rep) ext s f 7s_1942	M-N	90	--	90	--	90	--	91½ Feb 14	91½ Feb 14	91½ Feb 14	91½ Feb 14
----	*△7s assented_____1942	Feb	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
2,000	△Extl s f gold 6s_____1960	A-O	90	--	--	--	--	--	91½ Feb 13	91½ Feb 13	91½ Jan 6	91½ Jan 6
----	△6s assented_____1960	A-O	45	--	44⅝	--	44⅝	--	-- ------	-- ------	45¾ Jan 25	45¾ Jan 25
4,000	△Extl s f gold 6s__Feb 1961	F-A	90	--	90	--	90	--	91½ Feb 6	91½ Feb 6	91½ Jan 1	91½ Jan 11
----	△6s assented____Feb 1961	F-A	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
----	△Ry ref extl s f 6s Jan 1961	J-J	90	--	90	--	90	--	-- ------	-- ------	92¾ Jan 16	92¾ Jan 16
1,000	△6s assented____Jan 1961	J-J	45	--	44⅝	--	44⅝	--	44⅝ Feb 15	44⅝ Feb 15	44⅝ Feb 15	44⅝ Feb 15
1,000	△Extl s f 6s_____Sep 1961	M-S	90	--	90	--	90	--	91½ Feb 16	91½ Feb 16	91½ Feb 16	91½ Feb 16
----	△6s assented____Sep 1961	M-S	45	--	44⅝	--	44⅝	--	-- ------	-- ------	45¾ Jan 26	45¾ Jan 26
----	△Extl sinking fund 6s__1962	M-S	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented_____1962	M-S	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
----	△Extl sinking fund 6s__1962	M-N	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented_____1962	M-N	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
196,000	Extl s f $ bonds 3s____1993	J-D	43½	Sale	44½	Sale	44⅝	Sale	44½ Feb 1	45⅜ Feb 10	43⅛ Jan 4	45⅜ Feb 10
----	△Chile (Mtge Bank) 6½s_1957	J-D	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6½s assented_____1957	J-D	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
----	△6¾s assented_____1961	J-D	45	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△Guar sinking fund 6s_1961	A-O	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△6s assented_____1961	A-O	45	--	44⅝	--	44⅝	--	-- ------	-- ------	45¾ Jan 25	45¾ Jan 25
1,000	△Guar sinking fund 6s_1962	M-N	90	--	90	--	90	--	91½ Feb 14	91½ Feb 14	91½ Feb 14	91½ Feb 14
----	△6s assented_____1962	M-N	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
----	△Chilean Munic Loan 7s_1960	M-S	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
----	△7s assented_____1960	M-S	45	--	44⅝	--	44⅝	--	-- ------	-- ------	-- ------	-- ------
----	△Chinese Hukuang Ry 5s_1951	J-D	2	3	3	5½	3⅛	5½	-- ------	-- ------	3 Jan 11	3 Jan 11
----	*△Cologne (City of) 6½s_1950	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4⅞s debt adjustment__1970	M-S	--	97	85	97	86⅛	--	-- ------	-- ------	87 Jan 17	87 Jan 17
	△Colombia (Rep of)—											
----	△6s of 1928_____Oct 1961	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	△6s of 1927_____Jan 1961	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
26,000	3s extl s f $ bonds__1970	A-O	75½	Sale	72½	74¼	72½	74	72½ Feb 23	74¼ Feb 16	71½ Jan 16	75⅞ Jan 10
----	§△Costa Rica (Rep of) 7s_1951	M-N	90	97	--	--	--	90	-- ------	-- ------	-- ------	-- ------
----	3s ref $ bonds '53 due__1972	A-O	65	66	66⅝	70¼	66⅝	69	-- ------	-- ------	65 Jan 4	68 Jan 31
	Credit Froncier De France—											
124,000	5½s gtd extl loan_____1979	J-D	103	Sale	104¼	Sale	105½	Sale	103¼ Feb 3	106 Feb 23	102½ Jan 26	106 Feb 23
69,000	Cuba (Rep of) 4½s extl_1977	J-D	37	Sale	41	42½	42½	45	40½ Feb 9	43 Feb 24	33½ Jan 3	44½ Jan 27
19,000	Cundinamarca 3s_____1978	J-J	51	53	50⅛	Sale	50⅝	--	50 Feb 10	51½ Feb 17	50 Jan 5	53¾ Jan 9
	Czechoslovakia (State)—											
----	△Stamped assented (interest reduced to 6%) ext to 1960	A-O	31	Sale	20	--	20	--	-- ------	-- ------	31 Jan 3	31 Jan 3
	Denmark (Kingdom of)—											
108,000	5½s extl loan_____1974	F-A	100	Sale	100¾	Sale	102⅛	Sale	100½ Feb 3	102⅛ Feb 16	100 Jan 3	102⅛ Feb 16
	El Salvador (Republic of)—											
----	3½s extl s f $ bds Jan 1 1976	J-J	--	--	--	80	--	79⅞	-- ------	-- ------	-- ------	-- ------
1,000	3s extl s f $ bnds_Jan 1 1976	J-J	75	Sale	75	Sale	74	--	75 Feb 1	75 Feb 1	73 Jan 3	75 Jan 3
	Energy Supply Schwaben—											
----	5¼s debt adjustment___1973	J-J	--	95⅞	90	98	90	--	-- ------	-- ------	90¼ Jan 9	90¼ Jan 9
----	△Estonia (Republic) 7s__1967	J-J	10	--	10	--	10	--	-- ------	-- ------	-- ------	-- ------
----	*△Frankfort on Main 6½s_'53	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Mun extl loan of 1928											
5,000	4⅞s_____May 1 1973	M-N	--	--	--	--	86⅛	--	88 Feb 8	88 Feb 8	88 Feb 8	88 Feb 8
	German (Federal Rep of)—											
	External loan of 1924—											
11,000	5½s dollar bonds____1969	A-O	100½	Sale	101¼	103	102¾	Sale	101¼ Feb 14	102¾ Feb 28	100½ Jan 3	102¾ Feb 28
7,000	3s dollar bonds_____1972	A-O	80⅞	Sale	81½	--	81⅜	86	81⅜ Feb 10	82⅞ Feb 3	80⅞ Jan 3	82⅞ Feb 3
	10-year bonds of 1936—											
4,000	3s cv & fd issu '53 due '63	J-J	94⅞	96¼	94⅛	99	95½	99	94¾ Feb 16	95⅜ Feb 21	94¾ Feb 16	96¼ Jan 30
	Prussian conv 1953 issue											
2,000	4s dollar bonds_____1972	A-O	88½	90	88½	90	88½	90	88½ Feb 16	88½ Feb 16	88½ Jan 17	89 Jan 6
	International loan of 1930—											
21,000	5s dollar bonds_____1980	J-D	100½	Sale	101⅛	107	102½	107	101⅛ Feb 2	102½ Feb 17	100½ Jan 3	102½ Feb 17
2,000	3s dollar bonds_____1972	J-D	83¾	87	85	86½	85	--	85 Feb 10	85 Feb 10	85 Feb 10	86½ Jan 9

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Price	Highest Sale Price	Range Since Jan. 1 Lowest Sale Price	Range Since Jan. 1 Highest Sale Price
	Greek Government—											
69,000	△7s part paid 1964	M-N	30½	33	33⅝	Sale	31	33½	32½ Feb 24	33⅝ Feb 1	30 Jan 4	35 Jan 30
170,000	△6s part paid 1968	F-A	29¼	Sale	32¼	Sale	28⅜	30⅝	28 Feb 24	32¼ Feb 1	28 Feb 24	32⅜ Jan 30
----	*△Hamburg (State of) 6s 1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
9,000	‡Conv & funding 4½s 1966	A-O	97	98	--	--	95	--	93 Feb 23	94 Feb 20	93 Feb 23	94 Feb 20
----	*△Harpen Mining Corp 6s '49	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	4½s debt adjustment 1970	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Heidelberg (City) 7½s 1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	High Author of the European Coal & Steel Community											
98,000	5½s secured (7th ser) 1975	A-O	100¼	Sale	100⅛	Sale	103½	Sale	100½ Feb 1	103½ Feb 24	99¼ Jan 27	103½ Feb 24
88,000	5s sec (11th series) 1978	J-J	95	Sale	95⅜	Sale	99	Sale	95¼ Feb 2	99 Feb 27	94½ Jan 12	99 Feb 27
828,000	5⅜s (13th series) 1980	A-O	97⅛	Sale	98⅝	Sale	100½	Sale	98½ Feb 1	100⅞ Feb 23	96⅞ Jan 10	100⅞ Feb 23
32,000	Italian (Rep) 3s 1977	J-J	76¼	--	75¼	Sale	76	77½	75¼ Feb 1	76¼ Feb 23	74⅞ Jan 25	76½ Jan 13
	Italian Credit Consortium for Public Works—											
57,000	30-year ext s f 3s 1977	J-J	76	Sale	74	Sale	75⅛	Sale	74 Feb 1	75⅛ Feb 28	73¾ Jan 24	76 Jan 3
----	*△7s series B 1947	M-S	--	--	--	--	75⅛	75½	-- ------	-- ------	-- ------	-- ------
	Italian Pub Util Credit Inst—											
52,000	30-year gtd ext s f 3s 1977	J-J	76½	Sale	75⅛	Sale	75	Sale	74⅜ Feb 6	75⅛ Feb 1	74⅜ Feb 6	76½ Jan 3
----	*△7s series B 1952	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	§△Italy (Kingdom of) 7s 1951	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Jamaica (Government of)—											
86,000	5¾s external loan 1974	M-S	88½	90	90¾	Sale	90¼	91	89⅞ Feb 6	91 Feb 15	89½ Jan 25	91 Jan 31
61,000	Japan 5½s extl loan 1974	J-J	91	Sale	92	Sale	94½	Sale	92 Feb 1	94½ Feb 28	90⅝ Jan 4	94½ Feb 28
	Japanese (Imperial Govt)—											
----	△6½s extl loan of '24 1954	F-A	--	--	--	--	101⅛	102¼	-- ------	-- ------	-- ------	-- ------
101,000	6½s due 1954 ext to 1964	F-A	100¼	Sale	100½	Sale	--	--	100½ Feb 1	102 Feb 9	100⅛ Jan 5	102 Feb 9
----	△5½s extl loan of '30 1965	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
6,000	5½s due 1965 ext to 1975	M-N	94	Sale	--	--	97⅛	99½	97 Feb 14	97¼ Feb 7	92 Jan 17	97¼ Feb 7
----	*§△Jugoslavia 7s 1957	A-O	18	Sale	18	20½	18⅜	23	-- ------	-- ------	18 Jan 3	20⅛ Jan 2
	‡Kreuger & Toll class A—											
39,000	△5s uniform ctfs of dep 1959	M-S	1	1¼	1½	Sale	1⅛	1½	1 Feb 10	1½ Feb 1	1 Jan 5	1½ Feb 1
----	△Medellin (Colombia) 6½s 1954	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,000	3s s f $ bonds 1978	J-J	51½	Sale	50⅛	52½	49	Sale	49 Feb 28	50¼ Feb 8	49 Feb 28	54 Jan 9
----	*△Milan (City of) 6½s 1952	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Minas Geraes (Brazil)—											
----	△Sec extl s f 6½s 1958	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	M-S	48	--	48½	--	48½	--	-- ------	-- ------	48¾ Jan 16	48¾ Jan 16
----	△Sec extl s f 6½s 1959	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	M-S	48	50	48	50	48	50	-- ------	-- ------	48 Jan 10	50 Jan 24
42,000	New Zealand (Govt) 5½s 1970	J-D	100¾	101½	101¼	Sale	101¾	102½	100⅝ Feb 3	102⅞ Feb 23	100⅛ Jan 10	102⅞ Feb 23
	Norway (Kingdom of)—											
13,000	External s f 4½s old 1965	A-O	99½	100¼	99½	100¼	99½	100¼	99½ Feb 7	99½ Feb 7	99½ Jan 23	99½ Jan 23
4,000	4½s s f extl new 1965	A-O	99⅛	99¾	99	99½	99	100	99 Feb 14	99¼ Feb 8	99 Feb 14	99¼ Jan 30
24,000	4s s f external loan 1963	F-A	99½	Sale	99⅜	--	99¼	99½	99¼ Feb 13	99½ Feb 17	99¼ Jan 12	100¼ Jan 10
94,000	5¼s s f extl loan 1973	A-O	97¼	Sale	98¼	Sale	100½	Sale	98 Feb 1	101 Feb 23	97¼ Jan 3	101 Feb 23
2,000	Municipal bank extl 5s 1970	J-D	97½	99	97¾	99	97¾	99	98 Feb 10	98 Feb 10	97¾ Jan 12	98 Jan 24
----	*△Nuremberg (City of) 6s '52	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Oriental Development Co Ltd											
----	*△6s extl loan (30-yr) 1953	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
15,000	6s due 1953 ext to 1963	M-S	96¾	98	98⅛	100	99⅝	Sale	99⅛ Feb 20	99⅝ Feb 28	96¾ Jan 6	99⅝ Feb 28
----	△5½s extl loan (30-yr) 1958	M-H	--	--	--	--	--	--	-- ------	-- ------	195 Jan 5	195 Jan 5
----	5½s due 1958 ext to 1968	M-N	95⅛	96½	96⅝	100	96⅝	100	-- ------	-- ------	95⅛ Jan 20	96½ Jan 25
96,000	Oslo (City of) 5½s extl 1973	J-D	98	Sale	96	97½	100	Sale	96½ Feb 6	100 Feb 28	96 Jan 24	100 Feb 28
87,000	5¾s s f extl loan 1975	J-D	99¾	Sale	100¼	Sale	101½	101⅞	100¼ Feb 1	101⅞ Feb 24	99½ Jan 26	101⅞ Feb 24
----	*△Pernambuco (State) 7s 1947	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.125%) 2008	M-S	56½	--	56½	--	57	Sale	57 Feb 28	57½ Feb 23	57 Jan 16	57½ Jan 20
----	△Peru (Rep) sec s f 7s 1959	M-S	84½	--	83½	--	83½	--	-- ------	-- ------	83¾ Jan 19	83¾ Jan 19
1,000	△Nat'l loan ext s f 6s 1960	J-D	84	Sale	83	86	80	86	83½ Feb 2	83½ Feb 2	83⅛ Jan 16	84¼ Jan 10
1,000	△Nat'l loan ext s f 6s 1961	A-O	84	--	83	--	83	--	83¼ Feb 9	83¼ Feb 9	83¼ Jan 19	83¼ Jan 19
----	*△Poland (Rep) gold 6s 1940	A-O	13	--	13⅛	--	13⅛	--	-- ------	-- ------	13 Jan 24	13 Jan 24
21,000	△4½s assented 1958	A-O	12	12½	11½	16	13½	Sale	12⅛ Feb 3	15 Feb 23	11⅛ Jan 24	15 Feb 23
----	*△Stabilization loan 7s 1947	A-O	13	--	13⅛	--	15	--	-- ------	-- ------	-- ------	-- ------
42,000	△4½s assented 1968	A-O	11⅛	12	11⅜	12½	12⅝	Sale	11½ Feb 3	13½ Feb 8	11 Jan 24	13½ Feb 8
19,000	*△External s f 8s 1950	J-J	11	15¾	14	Sale	13⅛	15¾	14 Feb 1	15 Feb 6	12¼ Jan 23	15 Feb 6
99,000	△4½s assented 1963	J-J	11	13	11½	Sale	13	13½	11½ Feb 1	13⅞ Feb 8	11⅛ Jan 12	13⅞ Feb 8
	Porto Alegre (City of)—											
8,000	8s 1961 stamped pursuant to Plan A (interest reduced to 2.375%) 2001	J-D	63¼	Sale	63	--	63½	Sale	63½ Feb 28	63½ Feb 28	63¼ Jan 3	63½ Feb 28
	7½s 1966 stamped pursuant to Plan A (interest reduced to 2.25%) 2006	J-J	53	60	53	57	53	57	53 Feb 21	53 Feb 21	53 Feb 21	57 Jan 9
	Rhine-Westphalia Elec Pwr—											
	Debt adjustment											
----	5¼s series A 1978	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
4,000	4½s series B 1978	J-J	88	90	87	89⅞	88	Sale	88 Feb 28	89½ Feb 2	88 Jan 30	90½ Jan 6
14,000	4½s series C 1978	J-J	88	--	89¼	Sale	88	Sale	86⅛ Feb 13	89¼ Feb 1	86⅛ Feb 13	89¾ Jan 11
	Rhodesia & Nyasaland—											
81,000	5¾s external loan 1973	M-N	72	Sale	73	75	68	68½	68 Feb 27	73 Feb 7	68 Feb 27	75 Jan 17
----	*△Rio de Janeiro (City) 8s 1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	A-O	78	--	79	80	79	80	-- ------	-- ------	79 Jan 20	79 Jan 20
----	*△External sec 6½s 1953	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2%) 2012	F-A	55⅛	Sale	55	Sale	55	56	55 Feb 1	55 Feb 1	55 Jan 17	55⅛ Jan 3
	Rio Grande du Sul (State of)											
----	*△8s extl loan of 1921 1946	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	A-O	73	80	73⅛	80	73	80	73⅛ Feb 16	73⅛ Feb 16	73⅛ Feb 16	74⅛ Jan 17
----	△6s extl s f gold 1968	J-D	--	--	--	--	--	--	-- ------	-- ------	95 Jan 4	95 Jan 4
	Stamped pursuant to Plan A (interest reduced to 2%) 2012	J-D	63½	Sale	63½	Sale	64	69½	63½ Feb 1	69½ Feb 15	63½ Jan 3	69½ Feb 15
----	△7s extl loan of 1926 1966	M-N	80	--	80	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	M-N	64¼	70	64¼	70	64¼	70	65 Feb 7	65 Feb 7	65 Jan 13	65 Jan 13
	7s 1967 stamped pursuant to Plan A (interest reduced to 2.25% 2004	J-D	62	70	62	70	62	70	62 Feb 3	62 Feb 3	62 Feb 3	62 Feb 3
----	*△Rome (City of) 6½s 1952	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Sao Paulo (City)—											
----	*△8s extl secured s f 1952	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	M-N	76	80	76	80	76	78	-- ------	-- ------	-- ------	-- ------
----	△6½s extl secured s f 1957	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Stamped pursuant to Plan A (interest reduced to 2%) 2012	M-N	--	96	92	96	92	94½	-- ------	-- ------	93 Jan 17	93 Jan 17
	Sao Paulo (State of)—											
	8s 1936 stamped pursuant to Plan A (interest reduced to 2.5%) 1999	J-J	95	--	95	--	95	--	-- ------	-- ------	97 Jan 17	97 Jan 17
----	*△8s external 1950	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Sao Paulo (State of)—											
	Stamped pursuant to Plan A (interest reduced to 2.5%)____1999	J-J	95¼	--	95¼	--	97	Sale	97 Feb 28	97 Feb 28	97 Jan 27	98 Jan 11
3,000	*§△7s extl water loan__1956	M-S	--	--	--	--	--	--	-- ------	-- ------	134 Jan 17	134 Jan 17
----	Stamped pursuant to Plan A (interest reduced to 2.25%)___2004	M-S	96	--	96	--	96	--	-- ------	-- ------	96 Jan 12	96 Jan 12
----	△6s extl dollar loan____1968	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Stamped pursuant to Plan A (interest reduced to 2%)_____2012	J-J	92	98	92	98	92¼	98	92¼ Feb 14	92¼ Feb 14	92¼ Feb 14	93 Jan 23
	Serbs Croats & Slovenes—											
1,000	△8s secured external___1962	M-N	18½	19¼	18⅜	19⅛	19	20	18⅜ Feb 15	18⅜ Feb 15	18⅜ Feb 15	19¾ Jan 20
61,000	△7s series B sec extl___1962	M-N	18½	19¼	18⅜	Sale	19	20	18⅜ Feb 1	19½ Feb 16	18⅛ Jan 9	19⅞ Jan 18
	Shinyetsu Elec Power Co Ltd—											
----	*△6½s 1st mtge s f___1952	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	6½s due 1952 ext to___1962	J-D	99⅛	100	99⅛	100	99⅛	100	99⅛ Feb 13	99⅛ Feb 13	99⅛ Feb 13	99⅛ Feb 13
2,000	△Silesia (Prov) ext s f 7s_1958	J-D	14⅛	--	12	14	14	--	14 Feb 6	14 Feb 6	14 Jan 26	14⅛ Jan 26
7,000	△4½s assented_____1958	J-D	10¼	12¼	11⅝	12¼	12	Sale	12 Feb 28	12¼ Feb 6	10¼ Jan 4	12¼ Feb 6
	South Africa (Union of)—											
44,000	4¼s external loan_____1965	J-D	90⅜	93½	91½	96	90	91	90 Feb 23	91½ Feb 3	90 Feb 23	92 Jan 17
33,000	5½s extl loan Jan 1 1968	J-D	85	86	86½	88	87	88	87⅛ Feb 3	88 Feb 9	86 Jan 4	88 Jan 18
47,000	5½s extl loan___Dec 1 1968	J-J	83½	85	87	Sale	87½	89	86¾ Feb 6	87¼ Feb 2	84 Jan 4	87¼ Feb 2
	So Italy Development Fund											
95,000	Gtd exter loan 5½s____1974	M-N	97½	Sale	96½	97½	99½	Sale	96¾ Feb 3	99¾ Feb 21	96½ Jan 20	99¾ Feb 21
	Taiwan Elec Power Co Ltd—											
----	△5½s (40-yr) s f_____1971	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
12,000	5½s due 1971 ext to___1981	J-J	94	95½	97	--	97⅛	--	97 Feb 14	97 Feb 14	95½ Jan 11	98½ Jan 31
	Tokyo (City of)—											
2,000	△5½s extl loan of '27__1961	A-O	--	--	--	--	--	--	200 Feb 17	200 Feb 17	200 Feb 17	200 Feb 17
1,000	5½s due 1961 ext to___1971	A-O	98½	--	99½	--	97	--	97 Feb 21	97 Feb 21	97 Feb 21	100 Jan 31
----	*△5s sterling ln of '12__1952	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	*△With Mar 1 '42 coupon_	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
	Tokyo Elec Light Co Ltd—											
----	*△6s 1st mtge $ ser___1953	J-D	--	--	--	--	--	--	-- ------	-- ------	213½ Jan 27	213½ Jan 27
79,000	6s 1953 extended to____1963	J-D	97⅝	98⅜	99¼	Sale	100	Sale	99⅛ Feb 2	100 Feb 23	98 Jan 6	100 Feb 23
	United Steel Works Corp—											
16,000	Participating ctfs 4⅞s_1968	F-A	71½	Sale	67½	--	68⅝	Sale	68⅛ Feb 16	70 Feb 20	67⅜ Jan 27	73½ Jan 5
	Uruguay (Republic)—											
	3¾-4-4⅛% ($ bonds '37)											
42,000	Extl readjustment____1979	M-N	83	84	84	Sale	85⅛	Sale	84 Feb 1	86 Feb 21	83⅛ Jan 4	86 Feb 21
----	Extl conversion_____1979	M-N	83½	--	--	--	83½	89½	-- ------	-- ------	83½ Jan 31	83½ Jan 31
----	3⅞-4⅛-4 1/16% ext conv_1978	J-D	93	--	--	--	91⅛	--	-- ------	-- ------	92 Jan 4	93 Jan 4
1,000	4-4¼-4½s ext readjust_1978	F-A	87½	89½	85⅝	89½	85⅝	89½	85⅝ Feb 15	85⅝ Feb 15	85⅜ Jan 9	87½ Jan 5
3,000	3½s extl readjustment_1984	J-J	--	--	--	--	92	93	93 Feb 24	93 Feb 24	93 Feb 24	93 Feb 24
	Valle Del Cauca—											
----	See Cauca Valley (Dept of)											
----	*§△Warsaw (City) extl 7s_1958	F-A	6	14½	10½	14½	12¼	14½	-- ------	-- ------	-- ------	-- ------
17,000	*§△4½s assented_____1958	F-A	10¼	10⅝	10⅝	14	11½	12¼	12 Feb 6	13 Feb 13	10⅜ Jan 10	13 Feb 13
----	△Yokohama 6s of '26____1961	J-D	--	--	--	--	--	--	-- ------	-- ------	211 Jan 16	211 Jan 16
7,000	6s due 1961 ext to____1971	J-D	98½	99½	99½	100	100	Sale	99½ Feb 13	100 Feb 23	99 Jan 13	100 Jan 13
	RAILROAD AND INDUSTRIAL COMPANIES											
7,000	Alabama Gt Southern 3⅛s 1967	M-N	88	91¼	89	92	89	--	90 Feb 27	91⅛ Feb 3	90 Feb 27	91⅛ Jan 23
13,000	Alabama Pwr 1st M 3⅛s_1972	J-J	88½	--	89¾	--	92¼	Sale	90½ Feb 10	92¼ Feb 28	88½ Jan 10	92¼ Feb 28
----	1st mortgage 3⅛s_____1984	M-S	--	81	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,000	Albany & Susq RR 4½s__1975	J-J	96⅛	--	96⅛	Sale	96⅛	--	96⅛ Feb 1	96⅛ Feb 1	96⅛ Feb 1	96⅛ Feb 1
	Aldens Inc—											
139,000	5s conv subord debs____1980	A-O	120	Sale	126¼	Sale	139¼	Sale	126 Feb 1	139¼ Feb 28	118¾ Jan 4	139¼ Feb 28
	Allegheny Ludlum Steel—											
165,000	4s conv subord debs____1981	A-O	97¾	Sale	105½	Sale	105½	107	103 Feb 13	107½ Feb 21	97¾ Jan 3	107½ Feb 21
22,000	Allegheny & West 1st 4s_1998	A-O	60	63	69	Sale	65½	69	66 Feb 23	69 Feb 1	63 Jan 5	69 Feb 1
138,000	Allied Chem & Dye 3½s__1978	A-O	92⅝	Sale	92⅜	92⅝	94¼	Sale	92⅜ Feb 2	94¼ Feb 24	92⅛ Jan 17	94¼ Feb 24
103,000	Alum Co of Amer 3⅛s____1964	F-A	97½	Sale	97¾	Sale	98⅞	Sale	97¾ Feb 1	98⅞ Feb 28	97½ Jan 19	98⅞ Feb 28
38,000	3s s f debentures_____1979	J-D	85	Sale	85½	87	86⅞	--	85¾ Feb 6	87½ Feb 15	83 Jan 26	87½ Feb 15
116,000	4¼s s f debentures____1982	J-J	97	97¾	98¾	100	100	Sale	98⅞ Feb 3	101¼ Feb 10	97 Jan 4	101¼ Feb 10
37,000	3⅞s s f debentures____1983	A-O	93¼	Sale	94	94½	95	--	94½ Feb 3	96 Feb 21	93⅛ Jan 11	96 Feb 21
99,000	Aluminum Co of Can 3⅞s_1970	M-N	97	Sale	98⅛	--	99	--	98⅜ Feb 2	99½ Feb 16	97 Jan 3	99½ Feb 16
23,000	4½s s f debentures____1980	A-O	99	99⅞	101⅞	Sale	102⅜	103¼	101 Feb 6	102¼ Feb 24	99¼ Jan 5	102¼ Feb 24
----	American Airlines 3s debs_1966	J-D	91	--	91½	--	91½	92½	-- ------	-- ------	91 Jan 6	91½ Jan 13
----	Am Bosch Corp 3¾s debs_1964	M-N	90	--	90	--	90	--	-- ------	-- ------	-- ------	-- ------
63,000	American Can Co 3¾s____1988	A-O	90¼	91¼	90½	91⅞	92¾	Sale	90⅝ Feb 2	92¾ Feb 28	90½ Jan 24	92¾ Feb 28
109,000	4¾s debentures _____1990	J-J	101¾	Sale	104½	Sale	106	Sale	104½ Feb 1	106 Feb 13	101¾ Jan 3	106 Feb 13
624,000	Amer & Foreign Pwr 5s__2030	M-S	60½	Sale	67⅛	Sale	67⅜	Sale	66½ Feb 27	69⅜ Feb 16	60½ Jan 3	69⅜ Feb 16
1,018,000	4.80s junior debs_____1987	J-J	55¾	Sale	62	Sale	60½	Sale	60⅛ Feb 23	63¾ Feb 2	55 Jan 10	63¾ Feb 2
	American Machine & Foundry											
6,000	5s conv subord debs____1977	F-A	445	465	460	Sale	--	--	460 Feb 1	476 Feb 3	450 Jan 17	476 Feb 3
1,501,000	4¼s conv subord debs_1981	M-S	--	--	--	--	140	Sale	132 Feb 28	140 Feb 28	132 Feb 28	140 Feb 28
	American Optical Co—											
211,000	4.40s conv subord debs__1980	A-O	117	Sale	117½	Sale	119	Sale	117½ Feb 1	121 Feb 6	114¼ Jan 3	121 Feb 6
	American Tel & Tel—											
216,000	2¾s debentures_____1980	F-A	78⅜	Sale	79½	Sale	81¼	Sale	79 Feb 1	82¼ Feb 27	78⅜ Jan 3	82¼ Feb 27
259,000	2¾s debentures_____1975	A-O	83	Sale	83¼	83¾	84½	Sale	82⅞ Feb 2	85 Feb 27	82⅛ Jan 10	85 Feb 27
211,000	2⅝s debentures_____1986	J-J	73	Sale	74⅝	74⅞	75¼	Sale	74¼ Feb 14	76½ Feb 24	72⅝ Jan 3	76½ Feb 24
85,000	2¾s debentures_____1982	A-O	77½	Sale	78½	79¼	80	Sale	78¾ Feb 3	80½ Feb 21	77½ Jan 3	80½ Feb 21
71,000	2⅞s debentures_____1987	J-D	75¾	77	77	78	78¾	Sale	78 Feb 6	79¾ Feb 23	76 Jan 6	79¾ Feb 23
275,000	3⅜s debentures_____1973	J-D	90½	Sale	92¾	Sale	94	Sale	91⅝ Feb 2	94 Feb 28	90¼ Jan 3	94 Jan 25
140,000	2¾s debentures_____1971	F-A	86⅝	Sale	88	Sale	89	Sale	88 Feb 1	89½ Feb 17	86⅝ Jan 2	89½ Feb 17
323,000	3¼s debentures_____1984	M-S	83¾	Sale	84½	85	86⅝	Sale	84¾ Feb 2	87¼ Feb 24	83¼ Jan 16	87¼ Feb 24
320,000	3⅞s debentures_____1990	J-J	91⅛	Sale	92⅛	92¾	94	95	92½ Feb 2	95½ Feb 24	91 Jan 12	95½ Feb 24
1,251,000	4⅜s debentures_____1985	A-O	99⅞	Sale	100	Sale	102	Sale	100 Feb 1	102½ Feb 27	99½ Jan 4	102½ Feb 27
961,000	5s debentures_____1983	M-N	105	Sale	106¼	Sale	106½	Sale	106 Feb 3	106⅞ Feb 7	104⅞ Jan 3	106⅞ Feb 7
1,424,000	4¼s conv debs_____1973	M-S	281	Sale	305	Sale	304	Sale	290⅜ Feb 13	305½ Feb 2	270 Jan 3	315 Jan 31
344,000	American Tobacco 3s_____1962	A-O	99⅝	Sale	99½	Sale	100¼	Sale	99½ Feb 1	100½ Feb 7	99¼ Jan 17	100½ Feb 7
139,000	3s debentures_____1969	A-O	93¾	Sale	94	Sale	95½	Sale	94 Feb 1	95½ Feb 28	93¾ Jan 3	95½ Feb 28
46,000	3¼s debentures_____1977	F-A	88¾	--	89	89½	89⅝	90	89½ Feb 3	90 Feb 15	89 Jan 5	90 Feb 15
3,000	Anheuser Busch Inc 3⅝s_1977	A-O	87½	--	87½	--	87¾	--	87¾ Feb 23	87¾ Feb 23	87¾ Jan 16	87¾ Jan 16
9,000	Ann Arbor 1st g 4s__July 1995	Q-J	54	60	55	60	61	Sale	58 Feb 15	61 Feb 28	55 Jan 13	61 Feb 28
	Armco Steel Corp—											
97,000	4.35s s f debentures____1984	A-O	98	98¾	99	100	101⅞	Sale	100 Feb 2	101⅞ Feb 28	98⅛ Jan 5	101⅞ Feb 28
	Armour & Company—											
751,000	5s inc subord debs____1984	M-N	89¼	Sale	94	Sale	93	Sale	92 Feb 20	95 Feb 9	88 Jan 6	95 Feb 9
48,000	¶Associates Invest 3⅜s___1962	M-S	99¼	Sale	99¾	Sale	99⅝	Sale	99⅝ Feb 28	100 Feb 9	99¼ Jan 3	100 Jan 5
24,000	4½s debentures_____1976	F-A	--	100	97½	100	98	101	99½ Feb 15	100½ Feb 7	97 Jan 11	100½ Feb 7
----	5¾s subord debs_____1977	J-D	--	103	104	108	106⅜	--	-- ------	-- ------	104⅛ Jan 31	105 Jan 27
16,000	5¼s debentures_____1977	F-A	--	105⅛	106	--	104	108	106¼ Feb 6	106⅝ Feb 24	105 Jan 17	106⅝ Feb 24
2,000	5⅛s debentures_____1979	F-A	101½	--	102⅝	103	102⅝	Sale	102⅝ Feb 2	102⅝ Feb 2	101⅝ Jan 5	103 Jan 10
	Atchison Top & Santa Fe—											
177,000	General gold 4s_____1995	A-O	92⅝	Sale	94¾	Sale	95¾	Sale	94⅝ Feb 1	96¾ Feb 24	92⅝ Jan 3	96¾ Feb 24
83,000	Stamped 4s_____July 1995	M-N	88	90	90	Sale	91	92	88½ Feb 10	91⅝ Feb 27	88 Jan 4	91⅝ Feb 27
	Atlanta & Charlotte Air Line											
6,000	1st mortgage 3¾s_____1963	M-N	95½	98½	97	98	97½	--	97 Feb 14	97½ Feb 21	97 Feb 14	97½ Feb 21
	Atlantic Coast Line—											
146,000	Gen unified 4½s ser A_1964	J-D	100⅝	101¾	100¾	101¼	101	Sale	100⅛ Feb 10	101 Feb 9	100⅛ Feb 10	102¼ Jan 5
16,000	Gen mtge 4s ser A_____1980	M-S	89¼	--	89¼	--	89¼	90	89¼ Feb 13	89¼ Feb 13	89¼ Jan 4	89¼ Jan 4
13,000	Gen mtge 4¼s ser C___1972	J-J	92½	--	95	--	95⅝	99½	95⅛ Feb 8	95⅝ Feb 16	92½ Jan 4	95⅝ Feb 16
----	Gen mtge 3⅝s ser D__1980	M-S	80½	--	80½	--	80½	--	-- ------	-- ------	-- ------	-- ------

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
37,000	Atlantic Refin 2⅝s debs 1966	J-J	92⅞	Sale	94	95	93⅞	Sale	93¾ Feb 24	94 Feb 7	92⅞ Jan 3	95 Jan 31
5,000	3¼s debentures 1979	J-J	87⅝	89½	88⅛	--	89	--	89 Feb 21	89 Feb 21	87⅝ Jan 24	89 Feb 21
1,030,000	4½s conv subord debs 1987	F-A	110¾	Sale	114¼	Sale	116½	Sale	114 Feb 17	116½ Feb 28	110¾ Jan 3	116½ Feb 28
	Avco Manufacturing Corp—											
2,761,000	5s conv subord debs 1979	F-A	127½	Sale	132½	Sale	144	Sale	132½ Feb 1	146½ Feb 9	127 Jan 3	146½ Feb 9
	Baltimore & Ohio RR Co—											
34,000	1st cons mtge 3⅞s ser A 1970	F-A	84¾	Sale	86½	88	89⅛	90	86½ Feb 2	88½ Feb 16	84⅛ Jan 5	88½ Feb 16
278,000	1st cons mtge 4s ser B 1980	M-S	70⅛	Sale	74	Sale	74½	Sale	73 Feb 14	75 Feb 24	70⅛ Jan 3	76 Jan 16
122,000	1st cons mtge 4¼s ser C 1995	A-O	69⅛	Sale	73	74½	73⅛	Sale	73 Feb 28	75¼ Feb 17	69 Jan 5	76¾ Jan 17
820,000	△Conv 4½s inc 2010	May	69¾	Sale	79⅛	Sale	80¾	Sale	79 Feb 2	84½ Feb 7	73½ Jan 18	84½ Feb 7
244,000	4½s conv debs ser A 2010	J-J	63	Sale	68½	69⅛	70⅛	Sale	68½ Feb 2	71½ Feb 16	62½ Jan 3	73½ Jan 18
	Baltimore Gas & Elec Co—											
5,000	1st ref mtge 3s ser Z 1989	J-J	--	77⅝	77	--	78½	--	78⅝ Feb 14	78⅝ Feb 14	76 Jan 6	78⅝ Feb 14
4,000	1st ref mtge 3¼s 1990	J-D	79	80	79¾	81	81½	--	80 Feb 2	80 Feb 2	79½ Jan 11	80 Feb 2
----	1st ref mtge s f 4s 1993	M-S	--	98	92	98	--	98	-- ------	-- ------	-- ------	-- ------
159,000	4¼s conv debs 1974	J-J	120½	Sale	119½	Sale	122½	Sale	118½ Feb 14	124¾ Feb 8	117 Jan 24	124¾ Feb 8
69,000	Beneficial Finance 5s 1977	M-N	101	--	103	104½	103¾	104½	104¼ Feb 3	104½ Feb 2	102 Jan 5	104½ Jan 30
91,000	4⅞s debentures 1981	J-D	--	--	--	--	103½	104¼	102 Feb 4	104⅜ Feb 21	102 Feb 4	104⅜ Feb 21
26,000	Beneficial Indus Loan 2½s '61	M-N	98 32/32	99¼	99½	Sale	99 31/32	Sale	99½ Feb 1	99 31/32 Feb 21	99 Jan 16	100 1/32 Jan 23
	Bethlehem Steel Corp—											
72,000	Cons mtge 2¾s ser I 1970	J-J	87½	88¾	88⅛	Sale	89½	Sale	86¾ Feb 6	90½ Feb 23	86¾ Feb 6	90½ Feb 23
----	Cons mtge 2¾s ser J 1976	M-N	81¼	--	81¼	--	81¼	--	-- ------	-- ------	81¼ Jan 6	81¼ Jan 6
5,000	Cons mtge 3s ser K 1979	J-J	86½	--	86¾	--	86⅞	--	86⅞ Feb 13	86⅞ Feb 13	86⅝ Jan 9	87¼ Jan 18
502,000	3¼s conv debentures 1980	M-N	130	Sale	141	Sale	145¾	Sale	140½ Feb 15	145¾ Feb 28	130 Jan 3	145¾ Feb 28
	Boeing Airplane Co—											
957,000	4½s conv subord debs 1980	J-J	101½	Sale	105¼	Sale	109	Sale	105 Feb 1	110½ Feb 28	101 Jan 3	110½ Feb 28
----	Borden Co 2⅞s debs 1981	M-S	--	84¼	82	84¼	82	--	-- ------	-- ------	78½ Jan 10	82 Jan 18
	Boston & Maine RR—											
11,000	1st 5s series AC 1967	M-S	40⅛	50	42½	45½	43	Sale	42½ Feb 7	43¼ Feb 15	42 Jan 12	43¼ Feb 15
71,000	△Inc M 4½s ser A July 1970	May	19	Sale	19	Sale	19	Sale	18 Feb 8	19 Feb 1	17¾ Jan 30	20½ Jan 4
168,000	1st mtge 6s series ss 1985	F-A	49⅝	Sale	51	Sale	52	Sale	49⅛ Feb 6	52 Feb 28	47¼ Jan 3	52 Feb 28
6,000	Bristol-Myers Co 3s debs 1968	A-O	--	--	90	100	91	100	90½ Feb 6	91 Feb 23	90½ Feb 6	91 Feb 23
	Brooklyn Union Gas Co—											
19,000	General mtge 2⅞s 1976	J-J	81	Sale	82⅛	--	83½	84½	83¼ Feb 14	83½ Feb 15	81 Jan 3	83½ Feb 15
----	1st mortgage 3s 1980	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,000	1st mtge 4¼s 1983	M-N	93½	--	93½	99¼	94	96½	93½ Feb 13	94 Feb 24	93½ Feb 13	94 Feb 24
24,000	Brown Shoe Co 3½s debs 1971	J-J	92	--	81½	--	92½	--	90¼ Feb 8	92 Feb 24	90¼ Feb 8	92 Feb 24
	Brunswick Corp—											
4,585,000	4½s conv subord debs wi '81	J-J	--	--	122¼	Sale	161½	Sale	121¾ Feb 1	166 Feb 28	119⅛ Jan 24	166 Feb 28
7,000	Buffalo Niag Elec 2¾s 1975	M-N	82⅛	83½	83	83½	84	85½	83⅜ Feb 10	84½ Feb 20	82½ Jan 6	84½ Feb 20
	Burroughs Corp—											
1,566,000	4½s conv subord debs 1981	J-D	110½	Sale	109½	Sale	123	Sale	109½ Feb 1	123 Feb 28	109½ Feb 1	123 Feb 28
	Bush Terminal Buildings—											
6,000	△Gen mtge 5s income 1982	A-O	92½	96	93⅛	96	98	Sale	93⅛ Feb 13	98 Feb 28	92½ Jan 13	98 Feb 28
----	California Elec Power 3s 1976	J-D	--	84	--	84	83	84	-- ------	-- ------	-- ------	-- ------
1,000	Calif-Oregon Power 3⅛s 1974	M-N	79½	85¾	79½	Sale	81⅛	86¼	79½ Feb 1	79½ Feb 1	79½ Jan 17	79½ Jan 17
257,000	Canada Southern 5s ser A 1962	A-O	100¾	Sale	101⅛	Sale	101	Sale	101 Feb 7	101¾ Feb 1	100¼ Jan 3	101¾ Feb 1
	Canadian Pacific Ry—											
505,000	4% consol deb (perpetual)—	J-J	76½	Sale	75⅛	Sale	76⅞	Sale	75 Feb 1	77½ Feb 7	74½ Jan 30	77½ Jan 3
	Capital Airlines—											
348,000	4¼s conv subord debs 1976	J-J	68	Sale	78	Sale	83	Sale	78 Feb 1	83½ Feb 9	68 Jan 3	83½ Feb 9
31,000	Certificates of deposit	J-J	62⅛	Sale	78	Sale	--	--	78 Feb 1	78 Feb 1	62⅛ Jan 3	78 Feb 1
30,000	Ctfs of deposit "stamped"	--	--	--	--	--	79¾	Sale	79 Feb 3	82¼ Feb 6	79 Feb 3	82¼ Feb 6
21,000	Caro Clinch & Ohio 4s 1965	M-S	96⅛	--	96⅞	97¾	97¾	Sale	97 Feb 13	98 Feb 17	96½ Jan 11	98 Feb 17
8,000	Carthage & Adir Ry 4s 1981	J-D	54	60	57½	Sale	57	60	56 Feb 10	57½ Feb 1	55 Jan 5	60 Jan 18
24,000	Case (J I) Co 3½s debs 1978	F-A	--	79¼	76⅞	Sale	75	--	75 Feb 8	76⅞ Feb 1	75 Feb 8	76⅞ Feb 1
796,000	5½s conv subord debs 1983	A-O	75	Sale	84¼	Sale	92⅛	Sale	81½ Feb 7	92½ Feb 28	74½ Jan 3	92½ Feb 28
96,000	Caterpillar Tractor 4½s 1977	M-N	100¾	102¾	103	104	104¼	--	103 Feb 14	105 Feb 20	102¼ Jan 18	105 Feb 20
27,000	Celanese Corp 3s debs 1965	A-O	90¼	95	94⅞	Sale	95⅜	Sale	94⅞ Feb 1	95½ Feb 27	94 Jan 3	95½ Feb 27
17,000	3½s debentures 1976	A-O	82⅛	86	82⅛	86	83⅝	84	83 Feb 3	83 Feb 3	82⅛ Jan 20	83 Feb 3
	Cent of Georgia Ry—											
96,000	1st mtge 4s series A 1995	J-J	72	Sale	68¾	Sale	69½	70⅜	68 Feb 2	70⅞ Feb 17	68 Feb 2	72⅛ Jan 9
1,000	△Gen mtge 4½s ser A 2020	May	82	--	82¼	--	85¾	--	82⅜ Feb 10	82⅜ Feb 10	82⅜ Feb 10	82⅜ Feb 10
117,000	△Gen mtge 4½s ser B 2020	May	61¾	64¼	62½	64	65½	67½	60 Feb 8	66 Feb 27	60 Feb 8	66 Feb 27
	Central Illinois Light Co—											
42,000	4¼s conv debentures 1974	J-D	108	Sale	112	114	115	--	114 Feb 8	115¼ Feb 15	108 Jan 3	115¼ Feb 15
276,000	Cent RR Co of N J 3¼s 1987	J-J	38	Sale	39⅛	Sale	38⅞	Sale	38¾ Feb 2	39⅜ Feb 6	38 Jan 3	40 Jan 19
11,000	Cent N Y Pwr gen mtg 3s 1974	A-O	85½	89	85⅛	88	88	88¼	85⅛ Feb 3	88 Feb 23	85 Jan 9	88 Feb 23
	Central Pacific Ry—											
----	1st & ref 3½s ser A 1974	F-A	84	86	86	--	86	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge 3⅝s ser B 1968	F-A	91⅛	--	92½	--	92½	--	-- ------	-- ------	92⅛ Jan 19	92½ Jan 26
	Cerro de Pasco Corp—											
567,000	5½s conv subord debs 1979	M-N	103⅛	Sale	107	Sale	112½	Sale	106 Feb 1	112½ Feb 28	102¾ Jan 4	112½ Feb 28
	Chadbourn Gotham Inc—											
47,000	5.90s conv sub debs ww 1971	A-O	88	93	101	102	100	105	99 Feb 7	106 Feb 10	90 Jan 6	106 Feb 10
115,000	Without warrants	A-O	81¼	85	92	95	93	Sale	90 Feb 7	97½ Feb 10	85 Jan 6	97⅞ Jan 24
149,000	6s conv sub debs ww 1974	A-O	--	--	102	Sale	103	104	99 Feb 7	106¾ Feb 10	94½ Jan 10	106¾ Feb 10
51,000	Without warrants	A-O	--	--	92	95	92¼	95	92 Feb 7	98 Feb 10	87½ Jan 10	98 Feb 10
	Champion Paper & Fibre—											
5,000	3¼s debentures 1965	J-J	94	96	96	--	95	Sale	95 Feb 28	96 Feb 23	95 Feb 28	96 Jan 18
----	3¾s debentures 1981	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
168,000	4½s conv subord debs 1984	J-J	106	--	107	110	109¾	Sale	108½ Feb 2	110 Feb 6	107 Jan 17	111 Jan 13
	Chesapeake & Ohio Ry—											
46,000	General gold 4½s 1992	M-S	95½	97	97	97½	98½	Sale	97 Feb 3	98½ Feb 28	95½ Jan 17	98½ Feb 28
15,000	Ref & imp 3½s ser D 1996	M-N	84⅜	Sale	85⅛	Sale	86¼	Sale	85⅛ Feb 3	87¼ Feb 16	84⅜ Jan 3	87¼ Feb 16
21,000	Ref & imp 3½s ser E 1996	F-A	84⅜	--	85⅛	--	86⅛	--	85⅛ Feb 1	86⅛ Feb 13	84⅝ Jan 5	86⅛ Feb 13
9,000	Ref & imp M 3⅞s ser H 1973	J-D	93½	Sale	92¾	--	93	--	93 Feb 15	93 Feb 15	92 Jan 4	93½ Jan 3
----	R & A div 1st cons 4s 1989	J-J	82	90	83⅝	--	83⅝	--	-- ------	-- ------	83½ Jan 27	83½ Jan 27
----	2nd cons gold 4s 1989	J-J	80⅝	--	80⅝	--	80⅝	--	-- ------	-- ------	-- ------	-- ------
	Chic Burlington & Quincy—											
9,000	1st & ref mtge 3½s 1985	F-A	80	Sale	80	--	81	Sale	80 Feb 17	81 Feb 28	80 Jan 3	81 Feb 28
31,000	1st & ref mtge 2⅞s 1970	F-A	83	90	83	84	83	90	83 Feb 3	83 Feb 3	83 Jan 5	83½ Jan 23
----	1st & ref mtge 3s 1990	F-A	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
15,000	1st & ref mtge 4⅝s 1978	F-A	90⅜	--	92½	--	92⅞	--	92½ Feb 2	92⅝ Feb 7	92½ Feb 2	92⅝ Feb 7
	Chicago & Eastern Ill RR—											
33,000	△Gen M inc 5s (conv) 1997	Apr	49½	Sale	51	Sale	47	49	46½ Feb 24	51 Feb 1	46½ Feb 24	51 Jan 13
----	1st mtge 3¾s ser B 1985	M-N	63	--	63	--	61½	65	-- ------	-- ------	63 Jan 4	63 Jan 4
189,000	△5s income debs Jan 2054	M-N	30	33	30	Sale	27	Sale	26¾ Feb 28	30 Feb 1	26¾ Feb 28	31½ Jan 10
2,000	Chicago & Erie 1st g 5s 1982	M-N	80⅝	--	80¼	--	81	--	80¼ Feb 6	81½ Feb 16	80¼ Feb 6	81½ Feb 16
49,000	Chic Gt Western 4s ser A 1988	J-J	78½	82	77½	Sale	75¾	Sale	75¾ Feb 28	78 Feb 7	75¾ Feb 28	80½ Jan 4
24,000	△Gen inc M 4½s Jan 2038	Apr	70⅛	74	72⅛	74	70⅝	72½	70⅜ Feb 24	72½ Feb 23	70 Jan 18	73 Jan 24
	Chic Ind'polis & Louisv Ry											
46,000	△1st M inc 4s ser A Jan 1983	Apr	35	37	36½	Sale	31½	33	32⅛ Feb 20	36½ Feb 1	32⅛ Feb 20	38 Jan 13
41,000	△2d M inc 4½s A Jan 2003	Apr	24½	27½	25	27½	--	--	22⅞ Feb 21	25½ Feb 2	22⅞ Feb 21	25½ Feb 2
	Chic Milw St Paul & Pac—											
38,000	4s series A 1994	J-J	76	Sale	76	79	71½	75	71 Feb 13	76 Feb 7	71 Feb 13	76½ Jan 27
3,000	4½s series A Jan 2019	Apr	75	--	78¼	--	--	77⅞	78¼ Feb 7	78¼ Feb 7	77 Jan 10	78⅜ Jan 24
83,000	4½s conv inc ser B Jan 2044	Apr	58¼	60	58⅞	Sale	61¾	Sale	58 Feb 2	61¾ Feb 28	58 Feb 2	61¾ Feb 28
630,000	△5s inc debs ser A 2055	M-S	51¾	Sale	56⅝	Sale	58¾	Sale	55½ Feb 7	59½ Feb 28	51¾ Jan 3	59½ Feb 28
	Chic & North Western Ry—											
1,772,000	2nd M conv inc 4½s Jan 1999	Apr	52¾	Sale	56¾	Sale	59½	Sale	56¼ Feb 21	62⅝ Feb 10	52½ Jan 3	62⅝ Feb 10
----	1st mtge 3s ser B 1989	J-J	60½	--	--	--	60¼	--	-- ------	-- ------	60¼ Jan 26	60½ Jan 9
	Chicago Rock Island & Pacific											
5,000	RR 2⅞s series A 1960	J-J	73	--	73	--	73½	76½	74 Feb 23	74 Feb 23	73 Jan 6	74 Feb 23
13,000	4½s income debs 1995	M-S	--	78	--	79¼	75	78½	75 Feb 27	75 Feb 27	75 Feb 27	79¼ Jan 27
62,000	1st mtge 5½s ser C 1983	F-A	95	100⅜	98¾	Sale	100	101	98½ Feb 1	100 Feb 24	98½ Feb 1	100⅜ Jan 5
	Chic T H & Southeast—											
26,000	1st & ref M 2¾s-4¼s 1994	J-J	55½	--	57½	60¾	57⅛	60¾	57¾ Feb 3	59½ Feb 21	56⅛ Jan 24	59½ Feb 21
28,000	Income 2¾s-4¼s 1994	J-J	54⅝	60	55⅛	58¾	58¾	61	58¾ Feb 3	58¾ Feb 3	54⅝ Jan 9	58¾ Feb 3
	Chicago Union Station—											
39,000	1st mtge 3⅛s series F 1963	J-J	96¾	97¼	98	--	98⅛	Sale	98 Feb 2	98⅛ Feb 14	96½ Jan 16	98⅛ Feb 14
32,000	1st mtge 2⅞s series G 1963	J-J	96	Sale	96	--	97	97⅝	96 Feb 6	97 Feb 27	96 Jan 3	97 Feb 27

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
	Chicago & Western Ind RR—											
13,000	1st coll tr M 4⅜s ser A..1982	M-N	92	94½	94⅛	100	97	Sale	97 Feb 7	97 Feb 7	92 Jan 4	97 Feb 7
	Cincinnati Gas & Elec—											
11,000	2nd mtge 2¾s.....1975	A-O	89	--	--	83⅜	84¼	85	83⅜ Feb 6	84⅛ Feb 17	83⅜ Feb 6	84⅛ Feb 17
----	1st mortgage 2⅞s.....1978	J-J	86	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
19,000	1st mortgage 4⅛s.....1987	M-N	88	--	95	Sale	95½	--	95 Feb 1	95 Feb 1	95 Jan 12	95 Jan 12
	Cincinnati Union Term—											
5,000	1st mtge gtd 3⅜s ser E..1969	F-A	92	--	92½	--	93	--	93 Feb 3	93 Feb 3	93 Feb 3	93 Feb 3
8,000	1st mtge 2¾s series G...1974	F-A	83	87	84	Sale	84	87	84 Feb 1	84 Feb 1	83 Jan 19	84 Feb 1
	C I T Financial Corp—											
90,000	3⅝s debentures 1970	M-S	92⅛	Sale	94½	Sale	94¾	Sale	93½ Feb 8	94¾ Feb 28	92⅛ Jan 3	94¾ Feb 28
312,000	4¼s debentures 1971	A-O	99¼	100½	100½	Sale	101⅛	Sale	100 Feb 2	101½ Feb 16	99¾ Jan 26	101½ Feb 16
136,000	Cities Serv Co 3s s f debs 1977	J-J	80¼	Sale	82¼	Sale	83⅛	Sale	82¼ Feb 1	83½ Feb 23	80¼ Jan 3	83½ Feb 23
	Cleve Cinc Chicago & St L—											
9,000	General gold 4s.....1993	J-D	62½	64	65½	--	65½	68	65½ Feb 23	65½ Feb 23	64 Jan 6	65½ Feb 23
----	General 5s series B.....1993	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
148,000	Ref & impt 4½s ser E..1977	J-J	71¾	Sale	72¼	Sale	72¼	Sale	72 Feb 1	73½ Feb 17	71 Jan 6	73½ Feb 17
34,000	Cinc W & M Div 1st 4s..1991	J-J	54	59	58½	Sale	59	Sale	58½ Feb 1	60 Feb 6	56½ Jan 9	60 Feb 6
----	St L Div 1st coll tr 4s...1990	M-N	81	--	81	--	81	--	-- ------	-- ------	81 Jan 30	81 Jan 30
59,000	Cleveland Elec Illum 3s...1970	J-J	89⅝	Sale	91	91¾	91⅝	93	91 Feb 2	93 Feb 27	89⅝ Jan 3	93 Feb 27
----	1st mortgage 3s.....1982	J-D	78¼	79¼	78¼	81	79¼	83	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s.....1985	M-S	71	--	71	--	73	--	-- ------	-- ------	-- ------	-- ------
13,000	1st mortgage 3⅜s.....1986	J-D	81	87	85¼	88	87⅛	Sale	87⅛ Feb 28	87⅛ Feb 28	83½ Jan 11	87⅛ Feb 28
2,000	1st mortgage 3s.....1989	M-N	--	80	76	77	77	79½	77 Feb 7	77 Feb 7	77 Jan 24	77 Jan 24
11,000	1st mtge 3⅞s.....1993	M-S	--	90⅞	92	--	94	--	92 Feb 8	94 Feb 17	89 Jan 6	94 Feb 17
1,600	1st mortgage 4⅝s.....1994	A-O	94	97½	96½	--	98⅝	--	97½ Feb 14	97½ Feb 14	96½ Jan 11	97½ Jan 12
6,000	Clev Short L 1st gtd 4½s..1961	A-O	99⅞	100 13/32	99 23/32	100½	99 23/32	100 5/32	99 23/32 Feb 24	100 Feb 3	99⅞ Jan 6	100 Feb 3
	Colorado Fuel & Iron Corp—											
880,000	4⅞s ser A s f conv debs 1977	J-J	92½	Sale	97½	Sale	104¼	Sale	97½ Feb 1	105½ Feb 28	92⅜ Jan 3	105½ Feb 28
	Columbia Gas System Inc—											
31,000	3s debentures series A..1975	J-D	86⅞	--	87¼	88¼	87¾	Sale	87½ Feb 7	88¼ Feb 9	86⅞ Jan 5	88¼ Feb 9
12,000	3s debentures series B..1975	F-A	86⅞	--	86⅞	88¼	87	--	87 Feb 9	88¼ Feb 15	86⅞ Jan 5	88¼ Feb 15
30,000	3⅜s debentures ser C..1977	A-O	86¾	88½	86⅞	88	88	--	88 Feb 6	88½ Feb 6	86⅞ Jan 17	88½ Feb 6
53,000	3½s debentures ser D..1979	J-J	87	91	89	89½	90	91½	88¾ Feb 6	91 Feb 17	88½ Jan 6	91 Feb 17
16,000	3⅝s debentures ser E..1980	M-S	89½	Sale	91½	--	90¾	Sale	89½ Feb 24	91½ Feb 10	89½ Jan 3	91½ Jan 27
15,000	3⅞s debentures ser F..1981	A-O	88¾	Sale	92⅜	94	93¼	94	93⅛ Feb 21	94 Feb 27	88¾ Jan 3	94 Jan 26
40,000	4¾s debentures ser G..1981	A-O	99¾	Sale	101	Sale	102	--	100¼ Feb 2	102⅛ Feb 15	98¾ Jan 4	102⅛ Feb 15
93,000	5½s debs series H.....1982	J-D	106¼	Sale	107¾	Sale	107½	Sale	107 Feb 27	108½ Feb 6	106⅛ Jan 4	108½ Feb 6
113,000	5s debentures series I..1962	O-A	102⅛	Sale	104¼	Sale	103⅞	105	102⅛ Feb 6	105¾ Feb 23	101⅞ Jan 6	105¾ Feb 23
156,000	4⅜s debs series J.....1983	M-S	94¾	95⅜	98⅜	Sale	100	100¾	98 Feb 3	100½ Feb 24	95⅜ Jan 4	100½ Feb 24
32,000	4⅞s debs series K.....1983	M-N	101½	Sale	101¼	102	102¾	--	101½ Feb 2	102¾ Feb 8	100¼ Jan 27	102¾ Feb 8
85,000	5⅜s debs series N.....1984	A-O	104	Sale	106	Sale	107	Sale	105½ Feb 1	107 Feb 14	103½ Jan 5	107 Feb 14
161,000	5⅛s debentures ser O..1985	A-O	103⅝	Sale	104⅞	Sale	105¼	Sale	104½ Feb 8	105½ Feb 17	103½ Jan 4	105½ Feb 17
3,000	3½s conv subord debs..1964	M-N	95⅝	98	95⅞	--	95	--	94½ Feb 6	95⅞ Feb 6	94½ Feb 6	95⅞ Jan 30
	Columbus & Sou-Ohio Elec—											
2,000	1st mortgage 3¼s.....1970	M-S	89	--	90	Sale	91⅝	--	90 Feb 1	91 Feb 7	89 Jan 6	91 Feb 7
----	1st mortgage 3⅜s.....1983	M-N	86	--	96	--	86	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3¾s.....1986	A-O	88	--	88½	--	89	--	-- ------	-- ------	-- ------	-- ------
6,000	1st mortgage 4½s.....1987	M-S	93	--	94⅛	--	95⅛	100	95⅛ Feb 17	95⅛ Feb 17	95⅛ Feb 17	95⅛ Feb 17
	Combustion Engineering Inc—											
700,000	3⅜s conv subord debs..1981	J-D	94¾	Sale	98½	Sale	105	Sale	98¼ Feb 1	105¾ Feb 28	93¾ Jan 6	105¾ Feb 28
	Commonwealth-Edison Co—											
126,000	1st mtge 3s series L....1977	F-A	83¾	Sale	85	85½	86¼	Sale	85¼ Feb 2	86¾ Feb 14	83⅝ Jan 4	86¾ Feb 14
----	1st mtge 3s series N....1978	J-D	81⅛	84¾	82¾	85	81	87½	-- ------	-- ------	-- ------	-- ------
6,000	3s s f debentures.....1999	A-O	75	76	75⅞	Sale	75⅞	Sale	75⅞ Feb 1	75⅞ Feb 1	75⅞ Feb 1	76 Jan 31
6,000	2¾s sink fund debs....1999	A-O	74	78½	74	--	74¾	--	74 Feb 8	74⅞ Feb 20	74 Jan 17	74⅞ Feb 20
2,000	2⅞s s f debentures....2001	A-O	74⅛	--	74⅛	--	74⅛	Sale	74⅛ Feb 28	74⅛ Feb 28	74⅛ Feb 28	74⅛ Feb 28
	Consolidated Edison Co NY—											
161,000	1st & ref M 2¾s ser A..1982	M-S	77¾	Sale	78	78⅞	80	Sale	78½ Feb 3	81 Feb 24	77½ Jan 5	81 Feb 24
16,000	1st & ref M 2⅝s ser B..1977	A-O	77¼	Sale	78	80¼	81	--	78¾ Feb 2	82 Feb 17	77 Jan 4	82 Feb 17
17,000	1st & ref M 2¾s ser C..1972	J-D	85	86	85½	86½	86½	--	86½ Feb 3	86½ Feb 3	86¼ Jan 24	86½ Jan 26
20,000	1st & ref M 3s ser D...1972	M-N	86¾	88½	88⅛	90	89	90	88 Feb 3	90 Feb 15	86¾ Jan 12	90 Feb 15
5,000	1st & ref M 3s ser E...1979	J-J	83	Sale	82½	84	85	--	82⅜ Feb 20	82⅜ Feb 20	82⅜ Feb 20	83 Jan 3
97,000	1st & ref M 3s ser F...1981	F-A	80¼	84	81⅛	Sale	84½	85¾	81⅛ Feb 1	84½ Feb 21	81 Jan 13	84½ Feb 21
47,000	1st & ref M 3¼s ser G..1981	M-N	84⅜	85½	84½	86¼	87⅜	88	85¾ Feb 10	88⅜ Feb 23	84½ Jan 13	88⅜ Feb 23
27,000	1st & ref M 3⅜s ser H..1982	M-S	85¼	86	87⅜	Sale	85⅜	90½	86⅞ Feb 2	90½ Feb 24	86 Jan 4	90½ Feb 24
20,000	1st & ref M 3½s ser I..1983	F-A	85½	--	88⅜	89½	89	Sale	88½ Feb 21	89½ Feb 6	86½ Jan 13	89½ Feb 6
5,000	1st & ref M 3⅜s ser J..1984	J-J	84¼	85	85	86½	87¼	87¾	87¼ Feb 9	87¼ Feb 9	85 Jan 4	87¼ Feb 9
12,000	1st & ref M 3⅜s ser K..1985	J-D	84¼	Sale	86⅛	--	91	--	86⅞ Feb 2	87 Feb 15	84¼ Jan 3	87 Feb 15
19,000	1st & ref M 3⅝s ser L..1986	M-N	88	Sale	88	89⅜	89½	Sale	88 Feb 3	89½ Feb 3	87¾ Jan 6	89½ Feb 3
194,000	1st & ref M 4¼s ser M..1986	A-O	96	97¼	97¾	Sale	101½	Sale	97¾ Feb 1	101⅝ Feb 28	96½ Jan 4	101⅝ Feb 28
62,000	1st & ref M 5s ser N..1987	A-O	104¼	Sale	105	106	105¼	106¾	105 Feb 2	106⅜ Feb 21	103⅝ Jan 10	106⅝ Feb 21
156,000	1st & ref M 4s ser O..1988	J-D	92⅛	Sale	95	96½	98⅜	Sale	96½ Feb 3	99 Feb 16	92⅛ Jan 3	99 Feb 16
144,000	1st & ref M 5⅛s ser P..'89	J-D	104¼	Sale	105	Sale	105¾	Sale	105 Feb 1	106¾ Feb 17	104¼ Jan 3	107 Jan 26
123,000	1st & ref M 5¼s ser Q..1989	J-D	106¼	Sale	107½	Sale	106½	Sale	106 Feb 10	107⅞ Feb 1	105⅝ Jan 25	107⅞ Feb 1
107,000	1st & ref M 4¾s ser R..1990	J-D	102	Sale	103¾	Sale	104¾	105½	103¾ Feb 1	105¾ Feb 20	102 Jan 3	105¾ Feb 20
23,000	1st & ref 5s series S...1990	J-D	--	--	--	--	107⅜	--	106⅜ Feb 20	108 Feb 10	106⅜ Feb 20	108 Feb 10
1,000	3s conv debentures.....1963	J-D	--	--	--	--	--	--	271 Feb 3	271 Feb 3	271 Feb 3	271 Feb 3
3,205,000	4s conv debs.....1973	F-A	114¾	Sale	110½	Sale	--	--	110½ Feb 1	118 Feb 3	108⅞ Jan 26	118 Feb 3
	Consol Electrodynamics—											
	4½s conv subord debs..1984	J-D	136⅜	Sale	146	Sale	165	Sale	146 Feb 1	166 Feb 21	130 Jan 13	166 Feb 21
629,000	Consol G E L & P (Balt)—											
3,000	1st ref M 2⅞s ser T...1976	J-J	--	84	--	84	83½	Sale	83½ Feb 8	83½ Feb 8	83½ Feb 8	83½ Feb 8
----	1st ref M 2⅞s ser U...1981	A-O	--	86	78½	84	80¼	82⅝	-- ------	-- ------	-- ------	-- ------
94,000	1st ref M 2¾s ser X...1986	J-J	74¼	77	74¼	77	77	--	77 Feb 7	77 Feb 7	77 Feb 7	77 Feb 7
	Consolidated Nat Gas—											
2,000	2¾s debentures 1968	A-O	89	--	91⅛	--	91⅛	--	91½ Feb 27	91½ Feb 27	91⅛ Jan 30	91½ Feb 27
10,000	3¼s debentures.....1976	M-N	87	--	76	88	91	--	89 Feb 8	91⅛ Feb 24	87½ Jan 10	91⅛ Feb 24
21,000	3⅛s debentures 1979	J-D	85½	--	85½	86½	87	Sale	85¾ Feb 3	87 Feb 7	85½ Jan 6	87 Feb 7
----	3s debentures.....1978	F-A	85⅝	--	85⅝	--	86⅝	--	-- ------	-- ------	-- ------	-- ------
5,000	4⅞s debentures.....1982	J-D	103¼	Sale	103⅜	--	103⅜	106	103⅜ Feb 16	103⅜ Feb 16	103¼ Jan 3	103⅜ Feb 16
33,000	5s debentures.....1982	M-S	103	--	103	105	105½	106¾	103 Feb 3	106¾ Feb 23	103 Jan 11	106¾ Feb 23
40,000	4⅜s debentures.....1983	F-A	97	97¾	100	101⅛	101¼	Sale	100⅝ Feb 24	101½ Feb 9	97⅛ Jan 16	101½ Feb 9
69,000	5s debentures 1985	F-A	102½	--	105	105⅝	106	107	105 Feb 3	106¼ Feb 16	102½ Jan 4	106¼ Feb 16
60,000	Consumers Power 2⅞s....1975	M-S	84⅜	Sale	84⅝	--	86	Sale	84⅛ Feb 3	86⅛ Feb 17	83¾ Jan 5	86⅛ Feb 17
529,000	Conv debentures 4⅜s...1975	F-A	113½	Sale	113½	114	116¼	Sale	113¾ Feb 2	116⅝ Feb 17	113 Jan 18	116⅝ Feb 17
78,000	1st mortgage 4¾s.....1987	A-O	100¾	102¼	103½	Sale	103⅞	105	103⅜ Feb 21	105⅛ Feb 7	102⅛ Jan 9	105⅛ Feb 7
3,000	1st mortgage 4½s.....1988	A-O	97	98¾	100	102	102½	--	102 Feb 7	102½ Feb 13	98 Jan 10	102½ Feb 13
28,000	1st mortgage 4⅝s.....1989	F-A	101¼	101½	102⅝	--	104⅛	105⅛	104½ Feb 27	105½ Feb 9	101 Jan 6	105½ Feb 9
16,000	1st mortgage 4⅝s.....1990	J-D	--	--	--	--	104	105	105 Feb 24	105¼ Feb 17	105 Feb 24	105¼ Feb 17
24,000	Continen Baking 3s debs..1965	J-J	95	--	95	96	95¼	96	95 Feb 17	96 Feb 27	95 Jan 5	96 Feb 27
1,000	Contin Can 3¾s debs....1976	A-O	--	89⅞	87	--	87	--	87 Feb 17	87 Feb 17	87 Feb 17	87 Feb 17
----	4⅝s debentures 1985	A-O	100¾	102	102½	--	102½	--	-- ------	-- ------	101¼ Jan 13	102½ Jan 19
21,000	Continental Oil Corp 3s...1984	M-N	82½	84	82½	83½	82½	83½	83 Feb 9	83½ Feb 16	83 Jan 30	83½ Feb 16
	Copperweld Steel Co—											
178,000	5s conv subord debs....1979	J-D	96	Sale	103	Sale	106	107	103 Feb 1	107 Feb 27	95¾ Jan 4	107 Feb 27
36,000	Corn Products Co 4⅝s...1983	A-O	101½	Sale	103½	104	103½	104½	103½ Feb 14	104⅜ Feb 21	101½ Jan 3	104⅜ Feb 21
1,000	Crucible Stl 1st mtge 3⅛s..1966	M-N	90	--	90¼	Sale	90¼	--	90¼ Feb 1	90¼ Feb 1	90 Jan 4	90¼ Feb 1
	Cuba Northern Railways—											
58,000	△1st mtge 4s ('42 ser)..1970	J-D	7	Sale	6¾	7½	--	--	5⅜ Feb 16	6¾ Feb 6	5⅜ Feb 16	7½ Jan 17
	Cuba Railroad—											
65,000	△1st mtge 4s—June 30..1970	J-J	4	5¼	4⅝	5⅜	--	--	4½ Feb 10	5½ Feb 17	4⅛ Jan 4	5½ Feb 17
32,000	△Imp and Equip 4s.....1970	M-N	4½	4⅞	5⅛	5½	--	--	4 Feb 10	5⅛ Feb 3	4 Feb 10	5¼ Jan 23
29,000	△1st & ref 4s series A..1970	J-D	4⅝	8½	5	Sale	--	--	4½ Feb 10	5 Feb 1	4½ Feb 10	5½ Jan 19
14,000	△1st & ref 4s series B..1970	J-D	4½	9⅜	4½	7	--	--	4 Feb 14	4½ Feb 10	4 Feb 14	5¼ Jan 19
	Curtis Publishing Co—											
56,000	△6s subord inc debs.....1986	A-O	94	Sale	97⅛	98	95½	95¾	95 Feb 21	97⅛ Feb 3	94 Jan 3	97⅛ Feb 3
	Daystrom Inc—											
4,000	5¼s s f debentures.....1980	A-O	100	100¾	100⅞	101½	103	--	101 Feb 3	103 Feb 24	100¾ Jan 6	103 Feb 24
	Dayton Power & Light—											
4,000	1st mortgage 2¾s.....1975	A-O	82	83¼	83	83¾	84⅜	85	84 Feb 9	84⅜ Feb 21	82½ Jan 19	84⅜ Feb 21
----	1st mortgage 3s.....1978	J-J	--	82½	--	--	--	--	-- ------	-- ------	84 Feb 10	-- ------
2,000	3s series A.....1978	J-D	--	--	--	--	84	--	84 Feb 10	84 Feb 10	84 Feb 10	84 Feb 10

For footnotes, see page 15

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
	Dayton Power & Light—											
5,000	1st mortgage 3¼s 1982	F-A	82½	--	83⅛	85½	85	--	87 Feb 17	87 Feb 17	87 Feb 17	87 Feb 17
----	1st mtge 3s 1984	M-S	--	--	103⅛	--	--	--	-- ------	-- ------	-- ------	-- ------
1,000	1st mortgage 5s 1987	M-N	102	--	102⅛	105¾	105⅛	105¾	104 Feb 13	104 Feb 13	102⅝ Jan 20	104 Feb 13
----	1st mortgage 5⅛s 1990	M-S	105	Sale	103⅛	--	103¾	--	-- ------	-- ------	103 Jan 9	105 Jan 3
----	Deere & Co 2¾s debs 1965	A-O	95	--	95⅛	--	95½	96	-- ------	-- ------	95 Jan 18	95¼ Jan 26
----	3⅛s debentures 1977	J-J	84⅝	88	85⅛	88	85⅛	88	-- ------	-- ------	-- ------	-- ------
185,000	4½s subord debs 1983	F-A	95	96¼	97	Sale	100	Sale	97 Feb 1	100 Feb 28	95 Jan 5	100 Feb 28
70,000	Delaware & Hud 4s ext 1963	M-N	97¼	98	98⅛	--	99¼	99½	98⅛ Feb 6	99⅜ Feb 20	97¼ Jan 5	99⅜ Feb 20
	Delaware Lack & West RR Co											
	NY Lack & Western div											
18,000	1st & ref M 5s ser C 1973	M-N	57½	63	59½	63	59⅝	60¼	58⅞ Feb 8	59⅛ Feb 3	58⅞ Jan 24	59⅛ Feb 3
22,000	ΔIncome mtge due 1993	May	26¼	--	27⅛	29	25¾	Sale	25 Feb 28	27⅛ Feb 3	25 Feb 28	28 Jan 11
	Morris & Essex division											
56,000	Coll tr 4-6s May 1 2042	M-N	--	46½	47	Sale	45	Sale	44 Feb 27	47 Feb 1	44 Feb 27	47½ Jan 11
	Pennsylvania division											
28,000	1st M & coll tr 5s 1985	M-N	50	--	51	Sale	51¼	56½	50 Feb 6	54½ Feb 15	49¼ Jan 24	54½ Feb 15
4,000	1st M & coll tr 4½s B 1985	M-N	42¼	45	45	--	46	49	45 Feb 3	45⅛ Feb 17	45 Jan 9	45⅛ Feb 17
13,000	Delaware Pwr & Lt 3s 1973	A-O	84½	86	84½	86	85½	--	85⅛ Feb 9	86 Feb 10	84½ Jan 10	86 Feb 10
----	1st mtge & coll tr 3⅛s 1977	J-D	83¾	87	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 2¾s 1980	M-S	75½	--	--	--	--	--	-- ------	-- ------	77 Jan 17	77 Jan 17
----	1st mtge & coll tr 3⅛s 1984	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge & coll tr 3⅞s 1988	J-D	90⅛	--	91⅛	--	92	--	-- ------	-- ------	92 Jan 19	92 Jan 19
	Denver & Rio Gr West—											
	1st mtge ser A (3% fixed											
4,000	1% contingent int) 1993	J-J	80⅝	84	80¾	83⅞	82⅛	83⅞	80¾ Feb 14	80¾ Feb 14	80⅝ Jan 23	80¾ Jan 25
	Inc mtge series A (4½%											
46,000	contingent interest) 2018	Apr	85	89	83	84½	84½	Sale	83 Feb 3	84¾ Feb 28	83 Jan 18	85 Jan 6
	Denver & Salt Lake—											
	Inc mtge (3% fixed											
7,000	1% contingent int) 1993	J-J	78⅝	80	78⅝	80	80	--	80 Feb 7	80 Feb 7	80 Feb 7	80 Feb 7
	Detroit Edison—											
51,000	Gen & ref 3s ser H 1970	J-D	89	Sale	90	90½	90⅜	Sale	90 Feb 2	91½ Feb 15	88½ Jan 3	91½ Feb 15
1,000	Gen & ref 2¾s ser I 1982	M-S	73¼	76	75¾	82	78⅛	Sale	78⅛ Feb 28	78⅛ Feb 28	76 Jan 4	78⅛ Feb 28
10,000	Gen & ref M 2¾s ser J 1985	M-S	74½	76	74½	76	78½	Sale	76 Feb 7	78½ Feb 28	76 Feb 7	78½ Feb 28
13,000	Gen & ref 3⅜s ser K 1976	M-N	85½	88	86½	87¼	91	Sale	88⅞ Feb 10	91 Feb 28	85½ Jan 20	91 Feb 28
----	3¼s conv debs 1969	F-A	--	--	--	--	--	--	-- ------	-- ------	198⅛ Jan 31	198⅛ Jan 31
2,000	3¾s conv debentures 1971	M-S	153	156	155	--	158½	Sale	158½ Feb 28	161½ Feb 24	152 Jan 12	161½ Feb 24
1,000	Gen & ref M 2⅞s ser N 1984	M-S	77⅛	--	78	--	78	82	78 Feb 20	78 Feb 20	78 Jan 10	78 Jan 10
31,000	Gen & ref 3¼s ser O 1980	M-N	85	85½	86	Sale	86¾	--	86 Feb 1	86½ Feb 9	85 Jan 10	86½ Feb 9
	Detroit & Mackinac Ry—											
2,000	1st lien 4s 1995	J-D	70	--	70	--	70	--	70 Feb 21	70 Feb 21	70 Jan 17	70 Jan 17
1,000	ΔSecond gold 4s 1995	J-D	66¾	--	66¾	--	66¾	--	66¾ Feb 9	66¾ Feb 9	66¾ Feb 9	66¾ Feb 9
57,000	Detr Term & Tun 1st 4½s 1961	M-N	100⅛	Sale	99⅞	Sale	99⅞	100	99⅞ Feb 1	100 Feb 15	99⅞ Jan 4	100¼ Jan 18
	Detroit Toledo & Ironton RR											
----	2¾s series B 1976	M-S	68½	76	68½	--	68½	--	-- ------	-- ------	-- ------	-- ------
----	Diamond Gardner 4s debs 1983	A-O	92	--	92	--	92	--	-- ------	-- ------	92 Jan 13	92 Jan 13
	Douglas Aircraft Co Inc—											
684,000	4s conv subord debs 1977	F-A	77½	Sale	81¼	Sale	81	Sale	79 Feb 10	83 Feb 27	77 Jan 3	83 Feb 27
208,000	5s s f debentures 1978	A-O	86⅛	Sale	88	Sale	89½	Sale	87½ Feb 6	90⅛ Feb 14	86 Jan 4	90⅛ Feb 14
72,000	Dow Chem Co 2.35s debs 1961	M-N	98¾	99⅛	99 11/32	Sale	99.4	99.16	99 1/32 Feb 8	99⅞ Feb 21	98¾ Jan 4	100 Jan 25
366,000	3s conv subord debs 1982	J-J	173¾	Sale	178	Sale	175	Sale	170½ Feb 20	182½ Feb 8	167 Jan 20	182½ Feb 8
	Dresser Industries Inc—											
244,000	4½s conv subord debs 1977	M-S	92½	Sale	97½	Sale	97½	Sale	97 Feb 1	99¾ Feb 10	92½ Jan 3	99¾ Feb 10
46,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	81	82½	82	--	83	Sale	82⅝ Feb 10	83⅛ Feb 21	81 Jan 4	83⅛ Feb 21
----	1st mortgage 2⅝s 1979	A-O	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s 1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
3,000	1st mortgage 3⅝s 1983	M-S	--	88½	86½	88½	90	93	88½ Feb 3	88½ Feb 3	88½ Feb 3	88½ Feb 3
4,000	1st mortgage 3½s 1986	A-O	83½	87⅜	--	87⅜	88½	92	88¼ Feb 6	88¼ Feb 6	88¼ Feb 6	88¼ Feb 6
16,000	1st mortgage 3¾s 1988	A-O	88¼	--	89½	Sale	92½	94½	89½ Feb 1	90½ Feb 15	89½ Jan 17	90½ Jan 6
6,000	1st mortgage 4¼s 1989	M-S	97⅜	--	--	101	98⅛	100¼	100 Feb 27	100 Feb 27	97 Jan 17	100 Feb 27
18,000	5s s f debentures 2010	M-S	104	105	104	--	105⅞	Sale	105⅛ Feb 17	105⅞ Feb 21	104⅜ Jan 9	105½ Jan 24
	Eastern Gas & Fuel Associates											
21,000	1st mtge & coll tr 3½s 1965	J-J	95¼	Sale	95⅝	96½	97½	Sale	96 Feb 7	99 Feb 16	95¼ Jan 3	99 Feb 16
	Eastern Stainless Steel Corp—											
137,000	5s conv subord debs 1973	M-N	101½	Sale	106½	Sale	111½	Sale	105 Feb 3	111½ Feb 28	101 Jan 3	111½ Feb 28
2,000	Ed El Ill N Y 1st cons 5s 1995	J-J	102	--	103	--	104½	--	104 Feb 10	104 Feb 10	104 Feb 10	104 Feb 10
2,000	Elgin Jol & East 3¼s A 1970	M-S	85½	--	85½	--	86⅛	87	86 Feb 16	86 Feb 16	86 Feb 16	86 Feb 16
3,000	El Paso & S W 1st & ref 5s 1965	A-O	101⅛	Sale	101	Sale	101	--	101 Feb 1	101 Feb 1	101 Feb 1	101¼ Jan 12
----	5s stamped 1965	A-O	100	--	101	--	99⅞	--	-- ------	-- ------	99⅞ Jan 9	101 Jan 6
	Erie Railroad Co—											
282,000	Gen M inc 4½s A Jan 2015	Apr	26	Sale	27⅛	Sale	26⅛	Sale	25⅞ Feb 15	27⅞ Feb 3	25⅝ Jan 3	29⅜ Jan 11
4,000	1st cons mtge 3¼s ser E 1964	A-O	--	95	--	83	--	81⅜	81⅞ Feb 20	83 Feb 8	81⅞ Feb 20	84 Jan 11
4,000	1st cons mtge 3⅛s ser F 1990	J-J	40	47½	42	43½	43½	47½	42½ Feb 14	43½ Feb 16	41 Jan 13	43½ Jan 23
64,000	1st cons mtge 3⅛s ser G 2000	J-J	40	45	41¾	43¾	42½	43½	41½ Feb 9	43½ Feb 24	40 Jan 5	43½ Feb 24
349,000	Δ5s income deb—Jan 1 2020	A-O	23¼	Sale	25½	Sale	24	Sale	23½ Feb 28	25¾ Feb 1	23⅛ Jan 3	27⅞ Jan 20
----	Ohio Div 1st M 3¾s 1971	M-S	--	--	--	--	80¾	--	-- ------	-- ------	-- ------	-- ------
	Fansteel Metallurgical Corp—											
154,000	4¾s conv subord debs 1976	A-O	122	124	130	Sale	137	--	128 Feb 1	138 Feb 28	121 Jan 4	138 Feb 28
	Firestone Tire & Rubber—											
147,000	3s debentures 1961	M-N	99½	Sale	100	Sale	100¼	Sale	99 11/32 Feb 6	100¼ Feb 28	99½ Jan 3	100¼ Feb 28
----	2⅝s debentures 1972	J-J	84	--	84	--	84	--	-- ------	-- ------	-- ------	-- ------
8,000	3¼s debentures 1977	M-N	88⅝	--	85⅝	90	88¾	90	88⅝ Feb 7	88¾ Feb 14	88⅝ Jan 19	88¾ Feb 14
	‡ΔFlorida East Coast—											
176,000	1st mtge 5s series A 2011	J-J	--	--	70	Sale	67⅝	Sale	66⅛ Feb 8	70 Feb 1	66⅛ Feb 8	70½ Jan 30
	2nd mortgage 5½s conv											
212,000	income series A 2011	J-J	--	--	46	Sale	44½	Sale	43 Feb 13	47 Feb 2	41⅞ Jan 20	47 Feb 2
	Food Fair Stores Inc—											
768,000	4s conv subord debs 1979	A-O	99	Sale	105	Sale	109¾	Sale	102½ Feb 13	109¾ Feb 28	99 Jan 3	109¾ Feb 28
7,000	Foremost Dairies 4½s 1980	J-J	91	--	91¼	--	91¼	--	91¼ Feb 6	91⅜ Feb 8	91 Jan 5	91½ Jan 19
	Fort Worth & Denver Ry Co—											
5,000	1st mortgage 4⅜s 1982	M-N	88	91	88	92	--	--	92 Feb 23	92 Feb 23	88 Jan 6	92 Feb 23
	Gardner-Denver Co—											
32,000	4¼s conv subord debs 1976	A-O	129	131	133	134½	--	--	132 Feb 9	135 Feb 2	129½ Jan 4	135 Feb 2
	Gen Amer Oil Co of Texas—											
347,000	4¾s conv subord debs 1984	M-N	97	Sale	98	Sale	102	Sale	98 Feb 1	102 Feb 17	95¼ Jan 10	102 Feb 17
	Gen Amer Transportation—											
26,000	4s conv subord debs 1981	M-N	209	Sale	215	--	223	Sale	218 Feb 10	227 Feb 16	208 Jan 3	227 Feb 16
88,000	General Cigar Co 5½s 1987	J-D	100	Sale	101	102¼	103½	Sale	100 Feb 2	103½ Feb 28	100 Jan 3	103½ Feb 28
317,000	Gen Electric 3½s debs 1976	M-N	94	Sale	93¾	Sale	93¾	Sale	93¼ Feb 8	94⅛ Feb 24	93¼ Feb 8	94⅜ Jan 12
3,000	General Foods Corp 3⅜s 1976	J-J	92½	93	92½	--	92¾	--	97½ Feb 6	93 Feb 5	92½ Jan 25	93 Jan 11
	General Motors Accept Corp—											
12,687,000	3⅞s debentures 1961	M-S	100 5/32	Sale	100½	Sale	100 5/32	Sale	92½ Feb 6	93 Feb 15	100 1/32 Feb 23	100⅞ Jan 17
230,000	2¾s debentures 1964	J-J	95⅝	Sale	96	96⅜	96⅛	97	95½ Feb 13	96⅞ Feb 27	95⅜ Jan 3	96⅞ Feb 27
131,000	3s debentures 1969	J-J	89¼	90½	90⅛	90⅝	92¼	Sale	90⅜ Feb 9	92¼ Feb 28	89¼ Jan 16	92¼ Feb 28
247,000	3½s debentures 1972	M-S	90½	Sale	92¼	Sale	92½	Sale	91½ Feb 1	93⅜ Feb 27	89⅝ Jan 4	93⅜ Feb 27
260,000	3⅝s debentures 1975	M-S	89⅜	Sale	91	Sale	92⅛	Sale	90 Feb 6	93 Feb 24	88⅞ Jan 6	93 Feb 24
279,000	5s debentures 1977	F-A	103½	Sale	104½	Sale	105	Sale	103¾ Feb 3	105¼ Feb 9	103½ Jan 3	105½ Jan 27
356,000	4s debentures 1979	M-S	92¼	Sale	93⅜	Sale	95½	Sale	93⅛ Feb 2	96 Feb 28	91¾ Jan 5	96 Feb 28
398,000	5s debentures 1980	M-S	102½	Sale	103	Sale	104½	Sale	103 Feb 1	104½ Feb 6	102¼ Jan 4	104⅝ Jan 23
372,000	5s debentures 1981	M-S	103¾	Sale	103⅝	Sale	105	Sale	103⅝ Feb 1	105 Feb 20	103⅝ Jan 4	105 Jan 12
1,357,000	4⅝s debentures 1982	M-S	98¾	Sale	99⅛	Sale	101⅜	Sale	99 Feb 2	101¾ Feb 27	98⅛ Jan 4	101¾ Feb 27
121,000	Gen Motors Corp 3¼s 1979	J-J	89⅞	Sale	89⅝	90¼	90⅛	Sale	89⅝ Feb 2	90⅜ Feb 27	89 Jan 11	90⅜ Feb 27
----	General Shoe 3.30s debs 1980	M-S	--	--	--	--	--	--	-- ------	-- ------	82 Jan 19	82 Jan 19
	General Telephone Corp—											
346,000	4s conv debentures 1971	M-N	175	Sale	180	Sale	178	Sale	174 Feb 24	189 Feb 2	168 Jan 20	189 Feb 2
655,000	4½s conv debs 1977	J-D	176	184	186	Sale	189¾	Sale	183 Feb 23	196¼ Feb 2	173⅛ Jan 24	196¼ Feb 2
	General Time Corp—											
374,000	4¾s conv subord debs 1979		99½	Sale	101½	Sale	106	Sale	101 Feb 1	111½ Feb 9	98¼ Jan 3	111½ Feb 9
----	General Tire & Rub 4¾s 1981	A-O	92¼	--	92¼	--	94¼	--	-- ------	-- ------	-- ------	-- ------
4,000	Glidden Co 4¾s debs 1983	M-N	--	--	102⅞	--	102½	104	102½ Feb 14	102¾ Feb 24	101⅛ Jan 12	102¾ Feb 24
71,000	Goodrich (B F) Co 2¾s 1965	M-N	95	95⅞	96	Sale	95⅜	96	95 Feb 6	96 Feb 1	95 Feb 6	96 Jan 27
40,000	4⅝s s f debentures 1985	M-N	100½	101¼	102¼	102¾	104	104½	103½ Feb 7	104½ Feb 21	101 Jan 10	104½ Feb 21

For footnotes, see page 15

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	RANGE SINCE JAN. 1 Highest Sale Prices
	Grace (W R) & Co—											
2,631,000	3½s conv subord debs...1975	M-N	94¾	Sale	102	Sale	115½	Sale	101¾ Feb 1	118½ Feb 20	94¼ Jan 3	118½ Feb 20
	Grand Union Co—											
143,000	4⅛s conv subord debs...1978	J-J	111	114¾	117½	Sale	118½	Sale	115 Feb 13	118½ Feb 28	110 Jan 12	118½ Feb 28
	Great Northern Ry—											
2,000	Gen mtge 5s series C...1973	J-J	103½	Sale	103¾	Sale	103½	--	103¾ Feb 1	103¾ Feb 1	103½ Jan 3	103⅞ Jan 26
63,000	Gen mtge 4½s series D..1976	J-J	95⅛	Sale	95⅛	96¾	97	99¼	96½ Feb 3	99¼ Feb 27	95⅛ Jan 3	99¼ Feb 27
33,000	Gen mtge 3⅛s series N..1990	J-J	65⅝	Sale	69	70½	70½	Sale	69½ Feb 15	70½ Feb 2	65⅝ Jan 3	70½ Feb 2
5,000	Gen mtge 3⅛s series O..2000	J-J	61¼	--	64⅛	67	65	--	64⅞ Feb 24	65 Feb 27	61¼ Jan 5	65 Feb 27
2,000	Gen mtge 2¾s series P..1982	J-J	65½	71¼	67⅝	--	67⅛	--	67⅛ Feb 13	67⅛ Feb 13	66½ Jan 23	67⅛ Jan 13
19,000	Gen Mtge 2⅝s series Q..2010	J-J	56½	--	56½	--	56⅝	58¼	56⅛ Feb 10	56½ Feb 9	56⅛ Feb 10	56½ Feb 9
	Great Western Financial—											
400,000	5s conv subord debs...1974	J-D	138½	Sale	148	Sale	171	Sale	147 Feb 7	178 Feb 27	138¼ Jan 3	178 Feb 27
	Gulf Mobile & Ohio RR—											
21,000	Gen M inc 5s A...July 2015	Apr	68¼	70	69½	Sale	69½	Sale	69½ Feb 7	70 Feb 21	68¼ Jan 5	70¼ Jan 18
128,000	Gen mtge inc 4s B..Jan 2044	Apr	54¾	57	55¼	56¼	56¼	Sale	55½ Feb 3	56¼ Feb 17	55 Jan 5	56½ Jan 13
1,000	1st & ref 3⅜s ser G...1980	M-N	84⅛	--	84⅛	--	84⅛	--	84⅛ Feb 20	84⅛ Feb 20	84⅛ Jan 10	84⅛ Jan 10
154,000	5s income debs ser A...2056	J-D	62	Sale	63	63½	63¼	65	63 Feb 8	63½ Feb 10	60½ Jan 5	64 Jan 10
1,000	Gulf States Util 2⅝s....1976	M-N	78½	81	80	81½	80½	81¾	80½ Feb 17	80½ Feb 17	80½ Feb 17	80½ Feb 17
----	1st mortgage 3s.....1978	A-O	71	81	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	3s debentures 1969	J-J	87	—	87	--	87	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s.....1979	J-D	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s.....1980	J-D	76	79	76	77½	79	79½	-- ------	-- ------	77½ Jan 27	78 Jan 11
----	1st mortgage 3⅜s.....1981	M-N	83	86	84	--	84	--	-- ------	-- ------	85¼ Jan 6	85¼ Jan 6
----	1st mortgage 3⅛s.... 1982	J-D	77½	--	77½	--	77½	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅜s.....1983	J-D	--	--	—	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Hackensack Water 2⅝s...1976	M-S	79¼	--	81	--	77	--	-- ------	-- ------	81 Jan 13	81 Jan 13
	Hertz Corp—											
----	4s conv subord debs....1970	J-J	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
3,000	Hocking Valley 1st 4½s..1999	J-J	94	--	95⅛	98	95⅞	98½	95⅛ Feb 10	95⅜ Feb 21	94 Jan 4	95⅜ Feb 21
	Hooker Chemical Co—											
322,000	5s conv subord debs...1984	M-S	114½	Sale	117	Sale	125½	Sale	116½ Feb 2	126½ Feb 24	113⅛ Jan 4	126½ Feb 24
	Hotel Corp of America—											
70,000	6s conv coll tr debs...1972	J-J	105⅝	--	108	Sale	111	112	107 Feb 7	112 Feb 24	106½ Jan 10	113¼ Jan 24
2,000	Household Finance 2¾s..1970	J-J	87½	--	87½	--	89	--	89 Feb 13	89 Feb 13	87½ Jan 4	89 Feb 13
9,000	4⅛s debentures 1968	M-S	93	99	97	98	--	--	97⅛ Feb 20	98 Feb 15	97⅛ Feb 20	98 Feb 15
11,000	4s s f debentures.....1978	J-D	91½	93	92	93¾	93	--	92¼ Feb 6	92⅝ Feb 7	92 Jan 31	93 Jan 13
24,000	4⅝s s f debentures....1977	J-J	99¼	100¼	99¾	100¾	100⅝	101¾	100¼ Feb 7	101¾ Feb 23	99¼ Jan 5	101¾ Feb 23
13,000	4⅝s s f debentures.....1984	J-J	97	--	99	Sale	100½	--	99 Feb 1	99 Feb 1	97 Jan 5	99 Feb 1
40,000	4⅞s debentures.....1981	J-J	102	103	102½	103¾	103⅜	Sale	102½ Feb 20	104¼ Feb 14	102⅜ Jan 16	104¼ Feb 14
103,000	5s s f debentures.....1982	J-J	101⅛	--	101¾	Sale	103	105½	101½ Feb 2	105½ Feb 27	101 Jan 11	105½ Feb 27
	Hudson & Manhattan—											
768,000	*△1st & ref 5s A.....1957	F-A	73⅞	Sale	73⅛	Sale	70	Sale	69 Feb 24	74¼ Feb 6	69 Feb 24	74½ Jan 30
227,000	*△Adjust inc 5s...Feb 1957	A-O	10⅜	Sale	12⅝	Sale	11	Sale	11 Feb 17	13⅛ Feb 1	9⅝ Jan 4	13⅛ Feb 1
30,000	Illinois Bell Tel 2¾s ser A..1981	J-J	77⅞	Sale	78½	79⅜	81	--	79 Feb 2	81 Feb 24	77⅞ Jan 3	81 Feb 24
11,000	1st mtge 3s series B...1978	J-D	81½	83	84⅜	85	85	--	85 Feb 2	85 Feb 2	82½ Jan 4	85 Feb 2
	Illinois Central RR—											
6,000	Cons mortgage 3¾s A..1979	M-N	83⅛	85	85	86½	83⅛	--	85¾ Feb 13	85¾ Feb 13	85 Jan 12	85¾ Feb 13
10,000	Cons mortgage 3¾s B..1979	M-N	83⅛	--	85	86½	83⅛	--	85¾ Feb 13	85¾ Feb 13	85 Jan 20	85¾ Feb 13
1,000	Cons mtge 3¾s ser C..1974	M-N	83	--	83	--	83	—	83 Feb 13	83 Feb 13	83 Feb 13	83 Feb 13
----	Cons mtge 3¾s ser F..1984	J-J	77	--	77	--	77	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge 3¼s ser G....1980	F-A	74½	--	74½	--	74½	--	-- ------	-- ------	-- ------	-- ------
----	1st mtge 3⅜s ser H....1989	M-S	72	--	72	--	72	--	-- ------	-- ------	-- ------	-- ------
----	3½s s f debentures....1980	J-J	75	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
	Indianapolis Union Ry Co—											
----	2½s series C.....1986	J-D	66	--	66	--	66	--	-- ------	-- ------	-- ------	-- ------
----	Inland Steel Co 3¼s deb..1972	M-S	215	--	240	--	--	--	-- ------	-- ------	-- ------	-- ------
4,000	1st mtge 3.20s ser I....1982	M-S	85	89½	85	89½	85	89⅞	85¼ Feb 7	85¼ Feb 7	85¼ Feb 7	85¼ Feb 7
----	1st mtge 3½s series J..1981	J-J	87½	--	87¾	--	90	--	-- ------	-- ------	87½ Jan 11	87¾ Jan 24
60,000	1st mtge 4⅜s ser K....1987	J-J	98½	100½	99½	101¼	102⅛	Sale	100⅝ Feb 3	102⅛ Feb 28	99⅝ Jan 25	102⅛ Feb 28
5,000	1st mtge 4½s ser L....1989	F-A	99⅛	101¼	102¼	Sale	103⅛	--	102¼ Feb 1	102¼ Feb 1	100⅝ Jan 5	102¼ Feb 1
	International Harvester Credit											
123,000	4⅝s debs series A.....1979	M-N	99¾	Sale	99½	100⅜	101¾	103	100¼ Feb 14	103 Feb 27	99 Jan 9	103 Feb 27
119,000	4¾s debentures ser B..1981	F-A	99¾	100⅛	100⅞	Sale	103	Sale	100⅝ Feb 3	103 Feb 23	100¼ Jan 4	103 Feb 23
	Internatl Minerals & Chem—											
142,000	3.65s subor debs (conv)..1977	J-J	90	Sale	94⅛	Sale	102½	Sale	93½ Feb 1	102½ Feb 28	90 Jan 3	102½ Feb 28
	International Tel & Tel—											
594,000	4⅞s conv subord debs...1983	M-N	256	Sale	257	Sale	291	Sale	252⅝ Feb 7	296½ Feb 28	241 Jan 4	296½ Feb 28
	Interstate Oil Pipe Line—											
----	3⅛s s f debs ser A.....1977	M-S	--	88½	86⅝	--	86⅝	--	-- ------	-- ------	86½ Jan 5	86¾ Jan 25
----	4¼s s f debentures.....1987	J-J	96½	98½	96	99	98⅛	--	-- ------	-- ------	96½ Jan 6	96½ Jan 6
----	Interstate Power Co 3¾s..1978	J-J	--	96	--	--	69	--	-- ------	-- ------	-- ------	-- ------
	I T E Circuit Breaker—											
425,000	4¼s conv subord debs..1982	A-O	95	Sale	97½	Sale	99	Sale	93¼ Feb 13	99 Feb 28	93¼ Feb 13	99 Feb 28
----	Jersey Cent P & Lt 2⅞s...1976	M-S	78⅜	--	79¼	--	79⅛	--	-- ------	-- ------	79⅛ Jan 13	79⅛ Jan 13
----	Joy Manufacturing 3⅝s...1975	M-S	88	90	88⅛	--	88⅛	--	-- ------	-- ------	-- ------	-- ------
	K L M Royal Dutch Airlines—											
187,000	4¾s conv subord debs...1979	M-S	95⅝	96	100	Sale	100½	Sale	99 Feb 7	100⅝ Feb 21	95⅝ Jan 6	100⅝ Feb 21
----	Kanawha & Mich Ry 4s...1990	A-O	72	81½	72	81½	72	81½	-- ------	-- ------	-- ------	-- ------
2,000	Kansas City Pr & Lt 2¾s..1976	J-D	81	--	81½	82	82	84	82 Feb 7	83½ Feb 17	82 Feb 7	83½ Feb 17
----	1st mortgage 2⅞s.....1978	J-D	78	--	78	--	80	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 2¾s.....1980	J-D	77	--	77	--	79⅛	--	-- ------	-- ------	-- ------	-- ------
	Kansas City Southern Ry—											
1,000	1st mtge 3¼s ser C....1984	J-D	80	81½	80	81½	81	Sale	81 Feb 28	81 Feb 28	80 Jan 4	81 Feb 28
----	Kansas Cy Term Ry 2¾s..1974	A-O	78¾	--	78¾	--	78¾	--	-- ------	-- ------	-- ------	-- ------
	Kayser-Roth Corporation—											
1,722,000	5½s conv subord debs...1980	J-J	103¼	Sale	117½	Sale	128½	Sale	117½ Feb 1	146 Feb 15	102¾ Jan 4	146 Feb 15
5,000	Kentucky Central 1st 4s...1987	J-J	78½	85	77½	89½	77½	89½	77½ Feb 9	77½ Feb 9	77½ Jan 23	78½ Jan 10
5,000	Kimberly-Clark Corp 3¾s 1983	J-J	93½	Sale	--	94½	91½	94½	94½ Feb 21	94½ Feb 21	92 Jan 19	94½ Jan 27
----	Kings Co El Lt & Pwr 6s..1997	A-O	118¼	123	118¼	123	118½	123	-- ------	-- ------	123 Jan 30	123 Jan 30
51,000	Koppers Co 1st mtge 3s...1964	A-O	96½	Sale	97	97½	97½	Sale	96¾ Feb 7	97½ Feb 27	96½ Jan 3	97½ Jan 16
	Lakefront Dock & RR Term Co											
----	1st s f 3⅞s series A....1968	J-D	91⅛	--	91⅛	--	91⅛	--	-- ------	-- ------	-- ------	-- ------
27,000	Lake Sh & Mich So 3½s...1997	J-D	60½	62½	61⅛	62	61½	62½	61 Feb 3	62 Feb 2	60⅛ Jan 23	62 Feb 2
8,000	Lehigh Coal & Nav 3½s...1970	A-O	87⅛	Sale	87⅛	--	87½	--	87½ Feb 17	87½ Feb 17	87⅛ Jan 3	88 Jan 13
	Lehigh Valley Coal—											
2,000	1st & ref 5s stamped....1964	F-A	95	--	97	Sale	97	--	97 Feb 1	97 Feb 1	97 Feb 1	97 Feb 1
7,000	1st & ref 5s stamped....1974	F-A	80¼	85	80¼	85	84½	--	85 Feb 3	85¾ Feb 6	80¼ Jan 5	85¾ Feb 6
	Lehigh Valley Harbor Term—											
26,000	1st mtge 5s extended....1984	F-A	58½	Sale	57	Sale	62	63	57 Feb 1	63⅛ Feb 20	56⅛ Jan 26	63⅛ Feb 20
	Lehigh Valley Ry Co (N Y)—											
36,000	1st mtge 4½s extended 1974	J-J	53⅝	56¾	58	60	60	Sale	57¼ Feb 2	60 Feb 28	54⅛ Jan 5	60 Feb 28
	Lehigh Valley RR Co—											
	Gen consol mtge bonds											
3,000	Ser A 4s fixed int....2003	M-N	49½	50	48	51½	48¾	50	48 Feb 13	48 Feb 13	48 Jan 20	50 Jan 4
30,000	Ser B 4½s fixed int...2003	M-N	48⅝	--	50¾	Sale	49	--	48⅛ Feb 20	50¾ Feb 1	48⅛ Feb 20	50¾ Feb 1
1,000	Ser C 5s fixed int.....2003	M-N	55	60	55⅛	60	56	60	56 Feb 7	58 Feb 27	55½ Jan 31	58 Feb 27
171,000	△Ser D 4s cont int.....2003	May	31½	Sale	32	Sale	31¾	32½	30 Feb 21	32¼ Feb 24	30 Jan 4	32⅞ Jan 19
95,000	△Ser E 4½s cont int...2003	May	33	Sale	32½	Sale	33	34⅛	32½ Feb 1	33¼ Feb 6	31⅝ Jan 9	34¾ Jan 20
17,000	△Ser F 5s cont int.....2003	May	34½	Sale	32	32⅜	34⅜	35½	33 Feb 15	34¼ Feb 14	32¾ Jan 6	36 Jan 12
9,000	Lehigh Valley Term Ry 5s...'79	A-O	60	Sale	60⅝	--	61½	63¾	60¾ Feb 7	63¼ Feb 21	58½ Jan 4	63¼ Feb 21
----	Lexington & Eastern 5s...1965	A-O	100	--	102	--	102	--	-- ------	-- ------	102 Jan 31	102 Jan 31
	Libby McNeil & Libby—											
341,000	5s conv s f debs.....1976	J-D	107	Sale	109½	Sale	110½	Sale	108⅝ Feb 1	110½ Feb 2	107 Jan 3	110½ Feb 2
	Lionel (The) Corp—											
579,000	5½s conv subord debs...1980	A-O	107⅛	Sale	106⅝	Sale	112	Sale	106 Feb 2	117 Feb 23	104½ Jan 12	117 Feb 23
----	Little Miami gen 4s ser A..1962	M-N	96¾	--	97⅛	--	97⅛	99¼	-- ------	-- ------	-- ------	-- ------
	Lockheed Aircraft Corp—											
1,847,000	3.75s subor debentures..1980	M-N	119	Sale	126½	Sale	144	Sale	126½ Feb 1	148½ Feb 16	119 Jan 3	148½ Feb 16
39,000	4.50s debentures 1976	M-N	87⅝	Sale	88⅛	89½	90⅛	92	90 Feb 3	90 Feb 3	87⅝ Jan 3	90 Feb 3
----	Lone Star Gas 4⅝s.....1982	A-O	94½	98¾	94½	98¾	100½	--	-- ------	-- ------	-- ------	-- ------
	Long Island Lighting Co—											
12,000	1st mtge 3⅝s series D...1976	J-D	91¼	93½	91¼	95	92	--	91⅜ Feb 7	91⅜ Feb 7	91¼ Jan 4	91⅜ Feb 7
55,000	Lorillard (P) Co 3s debs...1963	A-O	96½	Sale	97⅝	99	98⅛	--	97⅝ Feb 3	98⅝ Feb 27	96½ Jan 3	98⅝ Feb 27
----	3s debentures 1976	M-S	81¼	--	81¼	--	81¼	--	-- ------	-- ------	-- ------	-- ------
18,000	3¾s debentures 1978	A-O	91	--	91¼	--	91¼	--	91¼ Feb 9	91¼ Feb 9	91¼ Jan 6	91¼ Jan 6

For footnotes, see page 18.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Louisville & Nashville RR—											
6,000	1st & ref M 3⅜s ser F..2003	A-O	72	--	68½	70¼	70	--	68½ Feb 8	70 Feb 17	66⅛ Jan 23	72 Jan 4
15,000	1st & ref M 2⅞s ser G..2003	A-O	63	70	63	70	63	Sale	63 Feb 6	63½ Feb 20	63 Jan 4	63 Jan 4
10,000	1st & ref M 3¾s ser H..2003	A-O	--	79⅜	79⅜	Sale	79	--	79 Feb 13	79⅜ Feb 1	79 Feb 13	79⅜ Feb 1
2,000	1st & ref M 3⅜s ser I...2003	A-O	--	72⅛	68⅝	72⅛	72⅛	Sale	72⅛ Feb 8	72⅛ Feb 8	68 Jan 19	72⅛ Feb 8
----	St Louis Div 2d gold 3s..1980	M-S	68⅝	--	68⅝	--	68⅝	--	-- ------	-- ------	68⅝ Jan 27	68⅝ Jan 27
----	Louisville Gas & El 2¾s..1979	M-N	77	--	77	--	77	80	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅛s.....1982	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅛s.....1984	F-A	68	--	68	--	82½	--	-- ------	-- ------	-- ------	-- ------
36,000	1st mortgage 4⅞s.....1987	M-S	103⅛	--	104	--	106½	Sale	105¾ Feb 6	106½ Feb 28	105¾ Feb 6	106½ Feb 28
----	1st mortgage 4⅞s.....1990	A-O	104	105	105	--	105	--	-- ------	-- ------	104½ Jan 5	105 Jan 9
311,000	Mack Trucks Inc 5½s.....1968	M-S	102¼	Sale	101½	Sale	102¼	Sale	100½ Feb 7	102¼ Feb 28	100 Jan 24	102⅝ Jan 17
----	Macy (R H) & Co 2⅞s.....1972	M-N	83¼	Sale	83¼	--	83¼	--	-- ------	-- ------	83¼ Jan 3	83¼ Jan 3
198,000	5s conv subord debs.....1977	F-A	144	Sale	152	Sale	157½	Sale	145⅛ Feb 9	160 Feb 27	140 Jan 16	160 Feb 27
27,000	Maine Central RR 5⅛s....1978	F-A	80	85	85½	Sale	81½	84	80¾ Feb 23	85½ Feb 1	80¾ Feb 23	85½ Jan 27
	Martin Co—											
185,000	5½s ex warrants.....1968	M-N	101½	102½	102	Sale	103	Sale	100⅛ Feb 2	104 Feb 24	100⅛ Feb 2	104 Feb 24
----	May Dpt Stores 2⅝s debs..1972	J-J	83	--	83	--	83	--	-- ------	-- ------	83 Jan 23	83 Jan 23
1,000	3¼s s f debentures.....1978	F-A	85⅜	--	86¼	Sale	86	--	86¼ Feb 1	86¼ Feb 1	86 Jan 12	86¼ Feb 1
----	3¼s s f debentures.....1980	M-S	85⅜	--	85⅜	--	85½	--	-- ------	-- ------	-- ------	-- ------
	May Stores Realty Corp—											
4,000	Gen mtge 5s s f ser....1977	F-A	100¼	--	100¼	--	100⅝	--	100¼ Feb 15	103 Feb 15	100¼ Feb 15	103 Jan 5
	McDermott (J Ray) & Co—											
467,000	5s subord conv debs.....1972	F-A	96⅛	Sale	98	Sale	103½	Sale	97¼ Feb 2	103½ Feb 28	96 Jan 18	103½ Feb 28
----	McKesson & Robbins 3⅛s. '73	M-S	85⅛	--	85⅛	91	85⅜	--	-- ------	-- ------	-- ------	-- ------
67,000	4⅝s debentures.....1980	M-S	100	102	100¾	102½	103½	Sale	102½ Feb 3	103⅝ Feb 14	101 Jan 16	103⅝ Feb 14
	Merritt-Chapman & Scott—											
549,000	4½s conv subord debs..1975	J-J	69½	Sale	71½	Sale	72⅛	Sale	71 Feb 1	74½ Feb 3	68 Jan 4	74½ Feb 3
7,000	Metropolitan Edison 3⅞s..1974	M-N	81	83¼	81	82⅞	85	--	82⅞ Feb 7	85 Feb 16	82⅞ Feb 7	85 Feb 16
----	1st mortgage 2¾s.....1980	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Michigan Bell Tel 3⅞s....1988	A-O	74	--	75⅛	--	79	81½	-- ------	-- ------	-- ------	-- ------
10,000	4⅝s debentures.....1991	J-D	95	97	96	99	99	--	99 Feb 10	99¼ Feb 24	99 Feb 10	99¼ Feb 24
	Michigan Central RR—											
2,000	Ref & impt 4½s ser C...1979	J-J	81½	83	82	83	82	85	82 Feb 15	82 Feb 15	82 Jan 26	82¼ Jan 17
72,000	Michigan Cons Gas 3⅛s...1969	M-S	93½	Sale	94½	--	95¼	Sale	94½ Feb 2	96 Feb 16	93½ Jan 3	96 Feb 16
----	1st mortgage 2⅞s.....1969	M-S	--	--	86	--	86	--	-- ------	-- ------	86 Jan 16	86 Jan 16
----	1st mortgage 3¾s.....1969	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
15,000	3⅞s debentures.....1967	J-J	95⅛	--	96	97¾	95	99	96 Feb 8	96 Feb 8	96 Feb 8	96 Feb 8
	Minneapolis-Honeywell Reg											
10,000	3¾s s f debentures.....1976	F-A	94	95	94	95½	95⅝	--	95⅛ Feb 7	95½ Feb 16	94 Jan 18	95½ Feb 16
2,000	3.10s s f debentures.....1972	A-O	88½	94	89⅛	94	89⅛	91	91 Feb 3	91 Feb 3	88½ Jan 4	91 Feb 3
	Minneapolis & St Louis Ry—											
849,000	1st mortgage 6s.....1985	M-N	83	Sale	86	Sale	88¾	Sale	86 Feb 1	89¼ Feb 28	82¾ Jan 5	89¼ Feb 28
	Minn St P & S Ste Marie—											
9,000	1st M 4½s inc ser A..Jan 1971	May	72	74¼	75	--	75¼	Sale	75 Feb 23	75¼ Feb 28	74¼ Jan 9	75¼ Feb 28
57,000	△Gen M 4s inc A...Jan 1991	May	49½	Sale	51	53½	49	Sale	49 Feb 28	52 Feb 2	48⅝ Jan 4	53½ Jan 25
11,000	Minnesota Min & Mfg 2¾s..'67	A-O	91½	94	92⅛	94	91½	--	93¼ Feb 8	94 Feb 24	91½ Jan 18	94 Feb 24
	Missouri-Kansas-Tex Ry Co—											
55,000	1st mortgage 4s.....1990	J-D	56¾	59½	61½	Sale	61⅝	Sale	61½ Feb 1	62½ Feb 1	57¼ Jan 5	62½ Feb 1
	Missouri-Kansas-Texas RR—											
107,000	Prior lien 5s series A...1962	J-J	96	Sale	94	97	95	96⅞	94¾ Feb 2	96⅜ Feb 16	94½ Jan 31	97 Jan 5
189,000	Prior lien 4s series B...1962	J-J	95	Sale	94	95⅞	94½	96½	93 Feb 7	96 Feb 14	93 Jan 25	96 Jan 5
79,000	Prior lien 4½s series D..1978	J-J	74	Sale	77	80	77	Sale	77 Feb 2	77 Feb 2	74 Jan 3	80 Jan 30
140,000	△Cum adj 5s ser A..Jan 1967	A-O	65¾	Sale	66⅛	Sale	67	Sale	65¾ Feb 3	68 Feb 17	65½ Jan 4	68 Jan 23
819,000	5½s subord inc debs...2033	April	17½	Sale	17⅝	Sale	17¼	Sale	16¾ Feb 28	18 Feb 2	16¾ Feb 28	19 Jan 6
	Missouri Pacific RR—											
796,000	4½s series B.....1990	J-J	68⅞	Sale	71¾	Sale	71⅞	Sale	71¼ Feb 23	73 Feb 3	67½ Jan 3	73 Feb 3
810,000	4½s series C.....2005	J-J	68¼	Sale	70½	Sale	70½	Sale	70⅛ Feb 1	71⅞ Feb 3	67 Jan 4	71⅞ Feb 3
642,000	4¾s series A.....2020	April	62¼	Sale	64¼	Sale	64	Sale	63¾ Feb 3	64⅜ Feb 1	62¼ Jan 3	65⅜ Jan 23
1,226,000	4¾s series B.....2030	April	58¾	Sale	60½	Sale	60¾	Sale	60 Feb 6	61½ Feb 15	58¾ Jan 3	61⅞ Jan 20
2,498,000	5s income debs.....2045	April	57½	Sale	58¾	Sale	58⅛	Sale	58 Feb 24	59⅛ Feb 7	57 Jan 6	59⅛ Feb 7
67,000	4½s collateral trust....1976	M-S	94½	96½	94	97¾	96	98⅜	95 Feb 3	98½ Feb 21	94⅜ Jan 6	98½ Feb 21
3,000	Mohawk & Malone 1st 4s..1991	M-S	56	--	58½	68½	58⅝	68½	58½ Feb 15	58½ Feb 15	57 Jan 5	58½ Jan 12
	Monongahela Railway Co—											
----	1st mtge 3¼s series B...1966	F-A	91	--	91¼	--	93	--	-- ------	-- ------	91 Jan 12	92 Jan 27
77,000	Monon RR 6s.....Jan 1 2007	April	24	29¾	27	Sale	25	Sale	24 Feb 8	27½ Feb 6	24 Feb 8	27⅜ Jan 20
	Montgomery Ward Credit Corp											
72,000	4⅞s debentures.....1980	J-J	100¾	Sale	102	Sale	104¾	--	101¾ Feb 1	104¾ Feb 21	100 Jan 6	104¾ Feb 21
43,000	4⅜s debentures.....1981	F-A	--	--	--	--	102¾	Sale	102¼ Feb 17	103½ Feb 24	102¼ Feb 17	103½ Feb 24
124,000	5¼s subord debs.....1981	F-A	--	--	--	--	104¼	Sale	103⅝ Feb 15	104¼ Feb 21	103⅝ Feb 15	104¼ Feb 21
201,000	Morris & Essex 1st 3½s..2000	J-D	38⅞	Sale	40½	Sale	41½	Sale	40⅛ Feb 1	41¾ Feb 7	38⅛ Jan 4	41¾ Feb 7
	Mountain States Tel & Tel—											
----	2⅝s debentures.....1986	M-N	71¾	73½	73	--	73	--	-- ------	-- ------	72⅞ Jan 27	73½ Jan 6
----	3⅛s debentures.....1978	A-O	80	85	80	85	85	89	-- ------	-- ------	-- ------	-- ------
	NAFI Corporation—											
1,917,000	5¼s conv subord debs..1980	M-S	103	Sale	100	Sale	106⅝	Sale	99⅝ Feb 2	110¾ Feb 20	98¼ Jan 13	110¾ Feb 20
	Nashville Chattanooga & St											
----	Louis 1st mtge 3s ser B..1986	F-A	77	--	77	--	77	--	-- ------	-- ------	77 Jan 4	77 Jan 4
	National Cash Register—											
49,000	4¾s sf debentures.....1985	J-D	101	102¼	103½	--	105	Sale	104 Feb 14	105½ Feb 20	102⅛ Jan 4	105½ Feb 20
	Natl Cylinder Gas Co—											
162,000	5⅛s conv subord debs..1977	M-S	101⅝	Sale	106½	Sale	108	Sale	105 Feb 16	108¼ Feb 23	100⅝ Jan 3	108¼ Feb 23
47,000	Nat Dairy Prod 2¾s debs..1970	J-D	89¼	90	89⅜	Sale	89¾	Sale	89¼ Feb 2	90¼ Feb 24	89¼ Jan 5	90¼ Feb 24
44,000	3s debentures.....1970	J-D	91	Sale	90¾	--	93	--	90½ Feb 15	93 Feb 23	90 Jan 9	93 Feb 23
7,000	3⅛s debentures.....1976	J-D	88¾	89½	88¾	--	90	Sale	89⅜ Feb 13	90 Feb 28	88¾ Jan 17	90 Feb 28
	National Distillers & Chem—											
99,000	4¾s s f debentures.....1983	M-N	97¾	Sale	100	Sale	100⅞	--	100 Feb 3	100⅞ Feb 27	97¾ Jan 3	100⅞ Feb 27
----	Natl Distillers Prod 3⅜s...1974	A-O	88⅜	--	88⅜	--	88⅜	--	-- ------	-- ------	88⅜ Jan 17	88⅜ Jan 17
7,000	National Steel Corp 3⅛s..1982	M-N	84¾	86½	85¼	87	87	Sale	85¼ Feb 14	87 Feb 28	85 Jan 11	87 Feb 28
----	1st mortgage 3⅞s.....1986	M-N	92	93¼	93¼	94½	95½	--	-- ------	-- ------	92½ Jan 19	93¼ Jan 18
203,000	1st mtge 4⅝s.....1989	J-D	100⅝	101½	102⅜	Sale	104¾	Sale	102¼ Feb 2	104¾ Feb 27	101⅛ Jan 18	104¾ Feb 27
	National Tea Co—											
352,000	3½s subord conv debs..1980	M-N	95⅞	Sale	104¾	Sale	111	Sale	104½ Feb 1	114 Feb 27	95¾ Jan 6	114 Feb 27
----	5s s f debentures.....1977	F-A	100	101½	100	--	100	--	-- ------	-- ------	100½ Jan 11	101⅜ Jan 5
	New England Tel & Tel—											
3,492,000	1st gold 4½s series B..1961	M-N	100 11/32	Sale	100⅝	Sale	100⅛	Sale	100 Feb 28	100 31/32 Feb 7	100 Feb 28	101 Jan 17
----	3s debentures.....1962	A-O	78	80	78¾	--	79¾	81	-- ------	-- ------	79⅜ Jan 17	81½ Jan 25
9,000	3s debentures.....1974	M-S	82½	85	82½	--	86	Sale	83½ Feb 17	86 Feb 28	83½ Feb 17	86 Feb 28
3,000	New Jersey Bell Tel 3⅛s..1988	J-J	--	80	78½	80	80	--	80 Feb 15	80½ Feb 17	78⅛ Jan 18	80½ Feb 17
----	N J Junction gtd 1st 4s...1986	F-A	75	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
2,000	New Jersey Pwr & Lt 3s..1974	M-S	76⅛	83½	76⅛	83½	83½	86½	83½ Feb 7	83½ Feb 7	83½ Feb 7	83½ Feb 7
----	New Orl Terminal 3¾s...1977	M-N	85½	--	85½	--	85½	--	-- ------	-- ------	-- ------	-- ------
	New York Central RR—											
628,000	Cons 4s series A.....1998	F-A	54¼	Sale	56¼	Sale	56½	Sale	56 Feb 1	56⅞ Feb 14	54¼ Jan 3	57⅛ Jan 19
476,000	Ref & impt 4½s ser A..2013	A-O	57	Sale	59½	Sale	59½	Sale	59 Feb 17	60 Feb 1	55⅜ Jan 17	60 Feb 1
354,000	Ref & impt 5s series C..2013	A-O	64⅝	Sale	66¼	Sale	67¼	Sale	66¼ Feb 1	67⅞ Feb 10	63½ Jan 5	67⅞ Feb 10
113,000	Collateral Trust 6s.....1980	A-O	93¾	Sale	94⅛	Sale	91⅜	Sale	91 Feb 24	95 Feb 8	91 Feb 24	95 Feb 8
	N Y Cent & Hudson River—											
221,000	Gen mortgage 3½s.....1997	J-J	56⅜	Sale	57⅛	Sale	58	Sale	56⅝ Feb 1	58⅜ Feb 2	56⅜ Jan 3	58⅜ Feb 2
11,000	Lake Shore coll g3½s...1998	F-A	51½	Sale	52½	54¼	53½	Sale	52 Feb 21	53½ Feb 28	51⅜ Jan 5	53½ Feb 28
67,000	Mich Cent coll g 3½s...1998	F-A	52	53	54½	Sale	54¼	Sale	53⅛ Feb 28	54½ Feb 1	50⅞ Jan 11	54½ Jan 20
	New York Chic & St Louis—											
16,000	Ref mtge 3¼s series E..1980	J-D	83½	--	83½	--	83½	--	83½ Feb 14	84 Feb 16	83½ Jan 5	84 Feb 16
2,000	Ref mtge 3s series F...1986	A-O	81	82	81¼	82	81¼	82	81¼ Feb 17	81¼ Feb 17	81 Jan 6	81⅜ Jan 17
14,000	4½s inc debentures.....1989	J-D	85½	--	87⅛	Sale	89¾	--	87⅛ Feb 1	90 Feb 16	87 Jan 27	90 Feb 16
11,000	N Y Connect'g RR 2⅞s B..'75	A-O	56⅜	--	57⅛	63½	61	62	60 Feb 8	62 Feb 17	55⅝ Jan 12	62 Feb 17
----	N Y & Harlem gold 3½s..2000	M-N	83	--	83	87	83	85	-- ------	-- ------	-- ------	-- ------
----	Mtge 4s series A.....2043	J-J	63¼	70	66	70	68	70	-- ------	-- ------	64½ Jan 10	64½ Jan 10
----	Mtge 4s series B.....2043	J-J	64½	70	66⅛	70	67⅞	70	-- ------	-- ------	65 Jan 10	66⅛ Jan 31
19,000	N Y Lack & West 4s ser A 1973	M-N	48	50	51	54	47½	Sale	47 Feb 15	51 Feb 8	47 Feb 15	52 Jan 24
10,000	Gtd 4½s series B.....1973	M-N	53½	54	53½	58	52	58	53 Feb 24	53¼ Feb 8	53 Jan 13	57 Jan 23
	N Y New Hav & Hartford RR											
927,000	1st & ref M 4s ser A....2007	J-J	26¾	Sale	28⅝	Sale	29	Sale	27½ Feb 11	29⅞ Feb 23	26¼ Jan 3	30¼ Jan 25
445,000	△Gen M conv inc 4½s A 2022	May	10½	Sale	12	Sale	11⅛	Sale	9⅞ Feb 13	12½ Feb 24	9⅞ Feb 13	13¼ Jan 23
	Harlem Riv & Pt Chester											
----	1st mtge 4¼s ser A.....1973	J-J	69½	--	68	--	68	--	-- ------	-- ------	-- ------	-- ------

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
					PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
----	N Y Pwr & Light 2¾s____1978	M-S	82⅛	83	83½	84½	83¼	--	-- ------	-- ------	82¾ Jan 5	83½ Jan 25
41,000	N Y & Putnam 1st gtd 4s 1993	A-O	54½	58⅞	54¾	Sale	54⅝	58⅞	54⅝ Feb 1	55⅝ Feb 21	54½ Jan 5	55⅝ Feb 21
	N Y Susquehanna & Westn											
----	Term 1st mtge 4s_____1994	J-J	60	64	63	--	63	--	-- ------	-- ------	63 Jan 4	63 Jan 4
13,000	1st & cons M 4s ser A__2004	J-J	--	63⅞	--	63⅞	59	64	63 Feb 23	63 Feb 23	63 Feb 23	63 Feb 23
----	△Gen mtge 4½s ser A_2019	May	20	--	21¼	--	21¼	25	-- ------	-- ------	20½ Jan 4	21 Jan 10
26,000	N Y Telephone 2¾s ser D_1982	J-J	77⅜	--	78	79	80	Sale	79⅛ Feb 14	80 Feb 28	78¼ Jan 24	80 Feb 28
22,000	Ref mtge 3½s ser E___1978	F-A	83¾	85⅞	84¾	85⅞	86⅛	87½	86 Feb 7	86⅛ Feb 17	85⅞ Jan 31	86⅛ Feb 17
4,000	Ref mtge 3s series F___1981	J-J	79¼	80⅞	80⅛	80⅞	82	83¾	80⅞ Feb 21	82 Feb 21	79¾ Jan 17	82 Feb 21
----	Ref mtge 3s series H___1989	A-O	76⅝	--	76¾	80	76¾	--	-- ------	-- ------	76¾ Jan 16	76¾ Jan 16
22,000	Ref mtge 3⅜s series I__1996	A-O	80¾	81¾	82½	84¼	83	Sale	83 Feb 28	85¾ Feb 8	81¾ Jan 13	85¾ Feb 8
163,000	Ref mtge 4½s series J__1991	M-N	99	100½	101	101⅜	102¼	Sale	100½ Feb 3	103 Feb 16	99¾ Jan 4	103 Feb 16
66,000	Ref mtge 4½s series K_1993	J-J	93	94¼	95½	Sale	97½	99	94¾ Feb 8	98 Feb 24	93½ Jan 12	98 Feb 24
	Niagara Mohawk Power Corp											
4,000	General mtge 2¾s_____1980	J-J	78⅞	79¾	78¾	79¾	78¾	82⅜	78¾ Feb 3	78¾ Feb 3	78¾ Feb 3	78¾ Feb 3
----	General mtge 2⅞s_____1980	A-O	79¼	81¼	79¼	81¼	81¼	--	-- ------	-- ------	-- ------	-- ------
----	General mtge 3¼s_____1983	A-O	82⅛	--	82⅜	--	87	--	-- ------	-- ------	82⅛ Jan 23	82⅛ Jan 23
----	General mtge 3½s_____1983	F-A	83	--	85	--	82⅞	88¼	-- ------	-- ------	87 Jan 31	87 Jan 31
38,000	General mtge 4⅞s_____1987	M-S	103½	Sale	103⅝	--	104	--	104⅛ Feb 7	105⅛ Feb 9	103 Jan 9	105⅛ Feb 9
22,000	Norfolk & Western 1st 4s_1996	A-O	93	94½	93⅞	95	95½	--	93⅞ Feb 2	94¼ Feb 3	93½ Jan 10	94½ Jan 16
	Northern Central Ry—											
1,000	Gen & ref 5s series A__1974	M-S	88⅝	98	88⅝	Sale	88⅝	98	88⅝ Feb 1	88⅝ Feb 1	88⅝ Feb 1	88⅝ Feb 1
10,000	Gen & ref 4½s ser A__1974	M-S	81	86	81	86	82½	86	81 Feb 6	81⅝ Feb 15	81 Feb 6	81⅝ Feb 15
	Northern Natural Gas Co—											
----	3⅜s s f debentures_____1973	M-N	90¾	Sale	91⅝	--	90¾	--	-- ------	-- ------	90¾ Jan 3	90¾ Jan 3
1,000	3¼s s f debentures_____1973	M-N	88¼	90¼	88½	--	89½	--	89½ Feb 14	89½ Feb 14	88½ Jan 25	89½ Feb 14
5,000	3¼s debentures _____1974	M-N	88	--	88⅛	89	89½	--	89 Feb 2	89 Feb 2	88 Jan 9	89 Feb 2
5,000	4½s s f debentures____1976	M-N	97⅛	--	97	--	97	--	97⅛ Feb 7	97⅛ Feb 7	97⅛ Jan 31	97¼ Jan 16
17,000	4⅝s s f debentures____1977	M-N	--	--	98½	100	--	--	100 Feb 2	100 Feb 2	98¾ Jan 19	100 Feb 2
35,000	4⅝s s f debentures____1978	M-N	102½	--	--	100	102½	Sale	100 Feb 6	102½ Feb 24	100 Feb 6	102½ Jan 19
10,000	4⅞s s f debentures____1980	M-N	103	Sale	103¼	104¼	--	--	104 Feb 27	104 Feb 27	102⅞ Jan 9	104 Feb 27
12,000	5⅛s s f debentures____1979	M-N	101½	105½	104⅛	105½	104	106	104⅛ Feb 24	105½ Feb 27	101½ Jan 23	105½ Feb 27
	Northern Pacific Ry—											
92,000	Prior lien 4s_____1997	Q-Jan	87⅛	Sale	88⅞	Sale	88¼	89	88 Feb 23	90½ Feb 13	87 Jan 9	90½ Feb 13
178,000	General lien 3s____Jan 2047	Q-Feb	58⅛	Sale	60½	Sale	61½	Sale	59½ Feb 2	62½ Feb 27	57¾ Jan 9	62½ Feb 27
42,000	Ref & impt 4½s ser A_2047	J-J	88¼	Sale	97	Sale	95⅛	98⅜	94 Feb 17	98½ Feb 23	88¼ Jan 3	105 Jan 30
26,000	Collateral trust 4s_____1984	A-O	92⅜	--	92⅜	--	93	--	92 Feb 15	93 Feb 16	92 Feb 15	93 Feb 16
	Northern States Power Co—											
----	(Minn) 1st mtge 2¾s__1974	F-A	80¼	--	79	--	84	89½	-- ------	-- ------	82 Jan 6	82 Jan 6
30,000	1st mortgage 2¾s____1975	A-O	82	83¾	83½	84	84¾	--	83¼ Feb 10	85 Feb 7	82¾ Jan 19	85 Feb 7
----	1st mortgage 2¾s____1979	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3¼s____1982	J-D	79	83¼	82½	--	83¼	--	-- ------	-- ------	83¼ Jan 5	83¼ Jan 5
1,000	1st mortgage 3½s____1984	A-O	--	80	--	80	78	80	80 Feb 6	80 Feb 6	80 Feb 6	80 Feb 6
8,000	1st mortgage 4¼s____1986	M-S	96⅛	--	97⅛	--	96	--	98 Feb 20	99 Feb 16	97⅛ Jan 24	99 Feb 16
3,000	1st mortgage 4s_____1988	J-J	89½	96	90⅞	96	92⅜	96	91 Feb 10	92⅜ Feb 17	89⅝ Jan 4	92⅜ Feb 17
54,000	1st mortgage 5s_____1990	J-D	--	--	--	--	105¼	106	105⅛ Feb 10	106 Feb 24	105⅛ Feb 10	106 Feb 24
----	(Wisc) 1st mtge 2⅝s___1977	A-O	77⅛	--	77¼	--	77¼	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 4⅝s____1987	J-D	98¾	99¾	98¾	--	103	--	-- ------	-- ------	99¾ Jan 5	100¼ Jan 31
	Northrop Aircraft Inc—											
175,000	4s conv subord debs____1975	J-D	164	169	156	165	182½	Sale	162 Feb 15	185 Feb 23	153 Jan 30	185 Feb 23
870,000	5s conv subord debs___1979	J-J	123½	Sale	122	Sale	134	Sale	121 Feb 3	136½ Feb 24	120¼ Jan 3	136½ Feb 24
----	Northwest'n Bell Tel 2¾s__'84	J-D	75	--	75	--	76	--	-- ------	-- ------	-- ------	-- ------
19,000	Ohio Edison Co 1st 3s____1974	M-S	86¾	91	86	86¾	87¾	88¼	86½ Feb 10	87½ Feb 16	85⅞ Jan 31	87½ Feb 16
14,000	1st mortgage 2¾s_____1975	A-O	82	Sale	83	--	84⅝	--	83⅜ Feb 8	84⅝ Feb 23	82 Jan 3	84⅝ Feb 23
----	1st mortgage 2⅞s_____1980	M-N		80¼	78¼	80¼	78¼	82½	-- ------	-- ------	-- ------	-- ------
9,000	Oklahoma Gas & El 2¾s_1975	F-A	82	83½	82¾	83½	--	--	83¼ Feb 6	84½ Feb 17	82¼ Jan 19	84½ Feb 17
----	1st mortgage 3⅜s_____1982	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st mortgage 3⅞s_____1988	J-D	--	--	91	--	--	--	-- ------	-- ------	-- ------	-- ------
7,000	1st mortgage 4½s_____1987	J-J	95	--	98	99	99⅛	Sale	99⅛ Feb 28	100¾ Feb 8	99⅛ Feb 28	100¾ Feb 8
	Olin Mathieson Chemical Corp											
1,014,000	5½s conv subord debs__1982	M-N	117	Sale	117⅜	Sale	118¼	Sale	115½ Feb 15	118⅞ Feb 9	115½ Feb 15	119 Jan 19
524,000	5½s conv subord debs__1983	M-S	116½	Sale	116¾	Sale	118	Sale	115½ Feb 15	118½ Feb 28	115½ Jan 3	119 Jan 19
43,000	Owens-Illinois Glass 3¾s_1988	J-D	92½	93	92¼	92⅞	91½	94	92¾ Feb 15	94 Feb 24	92½ Jan 4	94 Feb 24
	Oxford Paper Co—											
10,000	4¾s conv subord debs__1978	A-O	107⅛	Sale	111	Sale	110½	Sale	109 Feb 24	111 Feb 1	106⅝ Jan 13	111 Jan 31
	Pacific Gas & Electric Co—											
1,000	1st & ref 3½s ser I___1966	J-D	93	--	96¼	--	97	--	97¼ Feb 23	97¼ Feb 23	96 Jan 11	97¼ Feb 23
66,000	1st & ref 3s ser J_____1970	J-D	88	--	89	--	90⅝	Sale	89½ Feb 2	92 Feb 17	88 Jan 4	92 Feb 17
37,000	1st & ref 3s ser K_____1971	J-D	87	--	87⅝	--	84¾	89½	88¼ Feb 7	90 Feb 16	87⅛ Jan 23	90 Feb 16
108,000	1st & ref 3s ser L_____1974	J-D	86	86⅝	86¾	87½	87⅝	Sale	86¾ Feb 6	88½ Feb 20	86⅛ Jan 4	88½ Feb 20
45,000	1st & ref 3s ser M_____1979	J-D	82⅛	Sale	82½	83¾	84¼	85	84 Feb 8	84⅞ Feb 16	82 Jan 13	84⅞ Feb 16
55,000	1st & ref 3s ser N_____1977	J-D	82¾	83⅝	83½	85	86	Sale	83½ Feb 3	86 Feb 20	82½ Jan 23	86 Feb 20
25,000	1st & ref 2¾s ser P___1981	J-D	77½	78¾	78½	80	80¾	Sale	79½ Feb 3	80¾ Feb 28	77⅜ Jan 9	80¾ Feb 28
26,000	1st & ref 2⅞s ser Q___1980	J-D	79	80½	80¼	Sale	83	Sale	80¼ Feb 1	83 Feb 24	78¾ Jan 27	83 Feb 24
20,000	1st & ref M 3⅛s ser R_1982	J-D	81¼	82⅞	83	83⅝	83	86⅜	83⅜ Feb 6	83¾ Feb 6	82¼ Jan 6	83¾ Feb 6
----	1st & ref M 3s ser S___1983	J-D	79	81	79	--	82	--	-- ------	-- ------	-- ------	-- ------
----	1st & ref M 2⅞s ser T_1976	J-D	81½	--	82½	83¾	84⅝	--	-- ------	-- ------	83¾ Jan 13	83¾ Jan 13
57,000	1st & ref M 3⅜s ser U_1985	J-D	85	--	83	85¾	87½	--	85¾ Feb 2	87½ Feb 24	85¾ Jan 16	87½ Feb 24
12,000	1st & ref M 3¼s ser W_1984	J-D	81¼	--	81½	--	83	Sale	82½ Feb 6	83 Feb 28	82 Jan 31	83 Feb 28
7,000	1st & ref M 3⅛s ser X_1984	J-D	80	81½	82¼	82¾	84	85½	81½ Feb 15	82¾ Feb 3	81½ Feb 15	82¾ Jan 10
5,000	1st & ref M 3⅜s ser Y_1987	J-D	82½	84¼	84	--	84⅛	--	84⅛ Feb 8	84⅛ Feb 8	84 Jan 13	85 Jan 18
2,000	1st & ref M 3⅜s ser Z_1988	J-D	82⅝	84¾	83⅞	85½	85½	88	85½ Feb 7	85½ Feb 7	82½ Jan 10	85½ Jan 19
17,000	1st & ref M 4½s ser AA_1986	J-D	99	--	101	--	103½	Sale	101 Feb 8	103½ Feb 28	99 Jan 10	103½ Feb 28
86,000	1st & ref M 5s ser BB__1989	J-D	104	105	104½	--	105½	106	105 Feb 6	106 Feb 10	103¾ Jan 18	106 Feb 10
63,000	1st & ref M 3¾s ser CC_1978	J-D	92¾	Sale	93¾	--	94½	Sale	93¾ Feb 14	95½ Feb 9	91¾ Jan 10	95½ Feb 9
94,000	1st & ref M 4½s ser DD_1990	J-D	--	99¾	101¾	Sale	103¼	Sale	101¾ Feb 1	104 Feb 14	99⅜ Jan 4	104 Feb 14
190,000	1st & ref 5s series EE__1991	J-D	103	Sale	105⅜	Sale	105¼	Sale	104½ Feb 17	105⅜ Feb 1	102⅞ Jan 3	105½ Jan 25
195,000	1st & ref 5⅝s ser FF__1992	J-D	--	--	102⅝	Sale	104⅝	Sale	102⅜ Feb 1	105¼ Feb 7	99¾ Jan 10	105¼ Feb 7
38,000	Pacific Tel & Tel 2¾s debs__'85	J-D	75¼	77	76⅝	78	77¾	78¾	77 Feb 6	78½ Feb 27	76 Jan 3	78½ Feb 27
26,000	2⅞s debentures_____1986	A-O	74½	77¼	77¼	Sale	78¾	Sale	77¼ Feb 1	78¾ Feb 28	75 Jan 18	78¾ Feb 28
54,000	3⅛s debentures_____1987	A-O	79½	82¼	80⅜	82¼	83¾	--	82¼ Feb 7	83¾ Feb 23	80 Jan 5	83¾ Feb 23
4,000	3¼s debentures_____1978	M-S	85½	Sale	87½	--	88	90	88 Feb 15	88⅛ Feb 24	85½ Jan 3	88⅛ Feb 24
9,000	3⅛s debentures_____1983	M-S	82⅛	--	82½	83	83½	85	83 Feb 6	83⅞ Feb 23	82⅛ Jan 9	83⅞ Feb 23
15,000	3½s debentures_____1981	M-N	87½	88	88¼	89	89¼	92¼	88½ Feb 3	90⅜ Feb 14	87½ Jan 5	90⅜ Feb 14
14,000	3⅜s debentures_____1991	F-A	86¼	92	87	88½	89	90⅞	88½ Feb 3	89¼ Feb 9	86¾ Jan 16	89¼ Feb 9
113,000	4⅜s debentures_____1988	F-A	98¼	Sale	98¾	Sale	101	Sale	98¾ Feb 1	102 Feb 27	97½ Jan 5	102 Feb 27
----	Pacific Western Oil 3½s__1964	J-D	91¼	--	91¼	--	91⅝	--	-- ------	-- ------	-- ------	-- ------
	Pan Amer World Airways—											
2,457,000	4⅞s conv subord debs 1979	F-A	93	Sale	97⅞	Sale	100½	Sale	97 Feb 1	101¾ Feb 24	92¼ Jan 3	101¾ Feb 24
26,000	Pennsyl Pwr & Light 3s__1975	A-O	84	84⅞	84⅜	--	86	--	85 Feb 3	86 Feb 16	84 Jan 10	86 Feb 16
	Pennsylvania RR—											
319,000	General 4½s series A__1965	J-D	97⅛	Sale	97½	Sale	98¼	Sale	97⅛ Feb 23	98⅜ Feb 7	96¾ Jan 16	99 Jan 24
175,000	General 5s series B_____1968	J-D	97½	Sale	98⅜	Sale	98⅛	Sale	98 Feb 7	99½ Feb 3	97⅜ Jan 3	99½ Feb 3
162,000	General 4¼s series D__1981	A-O	72	Sale	73½	Sale	72⅝	Sale	71⅝ Feb 20	74 Feb 9	71⅝ Feb 20	74 Jan 12
136,000	Gen mtge 4¼s series E_1984	J-J	71	Sale	72½	Sale	71¾	Sale	71½ Feb 17	73 Feb 1	70⅝ Jan 4	73¼ Jan 12
193,000	Gen mtge 3½s series F_1985	J-J	54	Sale	54¼	Sale	56	Sale	54⅛ Feb 13	56¾ Feb 23	53½ Jan 4	57½ Jan 16
5,000	△Peoria & Eastn Ry 4s__1990	April	59	Sale	59⅛	63	57	60	59½ Feb 21	59½ Feb 21	58¼ Jan 6	59½ Feb 21
	Pere Marquette Ry Co—											
2,000	1st mtge 3⅜s series D__1980	M-S	84⅛	—	84⅛	--	84⅛	--	84⅛ Feb 23	84⅛ Feb 23	84⅛ Jan 5	84½ Jan 17
	Phila Balt & Wash RR—											
20,000	General 5s series B_____1974	F-A	90	95	94⅞	Sale	95¼	--	94⅛ Feb 8	95¼ Feb 10	92½ Jan 25	95¼ Feb 10
13,000	General gold 4½s ser C_1977	J-J	80	81	82⅝	Sale	83⅝	Sale	82⅝ Feb 1	83⅝ Feb 28	81 Jan 5	85 Jan 30
	Philadelphia Electric Co—											
30,000	1st & refunding 2¾s____1971	J-D	86	87	86½	--	88⅛	Sale	86½ Feb 7	88⅛ Feb 28	86½ Feb 7	88⅛ Feb 28
113,000	1st & refunding 2¾s____1967	M-N	91½	Sale	94	Sale	92½	93½	93¼ Feb 7	94½ Feb 6	91⅜ Jan 9	94½ Feb 6
10,000	1st & refunding 2¾s____1974	M-N	82¾	83½	84	85	84¼	85½	84⅞ Feb 16	84⅞ Feb 16	82½ Jan 16	84⅞ Feb 16
3,000	1st & refunding 2¾s____1981	J-D	77	78	77½	78¾	79¼	--	79½ Feb 10	79½ Feb 10	77½ Jan 9	79½ Feb 10
6,000	1st & refunding 2⅞s____1978	F-A	81	81⅝	80½	--	81¾	85	81¾ Feb 7	81¾ Feb 7	81⅝ Jan 5	81¾ Jan 5
4,000	1st & refunding 3¼s____1982	J-J	84	88	82½	85	86	88	84⅞ Feb 7	85 Feb 7	84⅞ Feb 7	85 Jan 24
27,000	1st & ref mtge 3⅛s_____1983	J-D	81	--	80¾	--	83⅝	--	82¾ Feb 8	83⅛ Feb 27	81½ Jan 12	83⅛ Feb 27
14,000	1st & ref mtge 3⅛s_____1985	A-O	80¼	--	81⅝	84	84¼	85	82⅜ Feb 3	85 Feb 23	81 Jan 16	85 Feb 23
38,000	1st & ref mtge 4⅝s_____1987	M-S	100⅛	103	103	--	103⅞	--	103 Feb 9	104¼ Feb 6	100⅜ Jan 9	104¼ Feb 6
55,000	1st & ref mtge 3¾s_____1988	M-N	88⅜	89½	90⅝	95	92⅝	Sale	91 Feb 7	93 Feb 9	89¾ Jan 5	93 Feb 9
81,000	1st & ref mtge 4⅜s_____1986	J-D	--	98	100¾	Sale	102	--	100¾ Feb 1	102 Feb 27	98 Jan 6	102 Feb 27
11,000	1st & ref mtge 5s_____1989	A-O	104½	106½	104½	106¾	105¾	Sale	105⅝ Feb 8	106¾ Feb 6	105 Jan 20	107 Jan 26

For footnotes, see page 15.

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
	Philco Corporation—											
1,551,000	4¼s conv sub debs____1984	A-O	92	Sale	96½	Sale	101½	Sale	96 Feb 1	103½ Feb 21	92 Jan 3	103½ Feb 21
22,000	Philip Morris Inc 4⅞s___1979	J-D	101¼	—	102⅝	—	104½	Sale	104½ Feb 24	104½ Feb 24	102½ Jan 5	104½ Feb 24
51,000	Phillips Petroleum 2¾s___1964	F-A	95½	Sale	96¼	Sale	96⅝	Sale	96⅛ Feb 8	97 Feb 14	95½ Jan 3	97 Feb 14
3,120,000	4½s conv subord debs_1987	F-A	115¼	Sale	120¾	Sale	119¼	Sale	117½ Feb 14	121½ Feb 3	114½ Jan 3	121½ Feb 3
5,000	Pillsbury Mills 3½s debs__1972	J-D	87	—	87	—	90	Sale	90 Feb 28	90¼ Feb 20	90 Feb 28	90¼ Feb 20
	Pitts Bessemer & L Erie RR—											
----	1st mtge 2⅞s ser A____1996	J-D	72⅛	—	72⅛	—	72⅛	—	— ------	— ------	— ------	— ------
	Pitts Cin Chic & St L Ry—											
----	Cons gtd 4½s series L__1963	F-A	98⅝	—	98⅝	—	98⅝	—	— ------	— ------	— ------	— ------
----	Cons gtd 4½s series J__1964	M-N	98⅝	—	98⅝	—	98⅝	—	— ------	— ------	— ------	— ------
	Pgh Cinc Chic & St Louis RR											
41,000	General 5s series A_____1970	J-D	87¾	93¼	88	90	90¼	Sale	90 Feb 3	91½ Feb 13	88 Jan 6	91½ Feb 13
107,000	General 5s series B_____1975	A-O	87¾	90	89¾	Sale	89⅜	Sale	88⅝ Feb 15	89¾ Feb 1	87¾ Jan 5	89¾ Feb 1
12,000	Gen mtge 3⅜s ser E___1975	A-O	70¼	—	70¼	—	70¾	Sale	70½ Feb 13	70¾ Feb 24	70¼ Jan 9	70¾ Feb 24
6,000	Pgh Coke & Chemical 3½s_1964	M-N	95¾	—	95½	—	95¾	—	95⅜ Feb 9	96 Feb 24	95⅝ Feb 9	96 Feb 24
20,000	Pgh Consolid'n Coal 3½s__'65	J-J	94¾	—	95⅜	—	96½	97⅞	96 Feb 3	96½ Feb 21	94¾ Jan 6	96½ Feb 21
3,000	Pittsburgh Plate Glass 3s_1967	A-O	95¾	—	96¼	—	96¼	—	96¼ Feb 2	96¼ Feb 2	96 Jan 12	96¼ Jan 25
	Pitts Young & Ashtabula—											
3,000	1st gen 5s series B_____1962	F-A	100	100½	99	100½	99⅛	100½	99⅛ Feb 23	100 Feb 24	99⅛ Feb 23	100 Jan 4
----	Plantation Pipe Line 2¾__1970	M-S	84	—	84	—	84	—	— ------	— ------	— ------	— ------
----	3½s s f debentures____1986	A-O	84½	—	84½	—	84½	—	— ------	— ------	— ------	— ------
	Potomac Electric Power—											
----	1st mortgage 3s_____1983	J-J	—	83⅛	—	83⅛	81	—	— ------	— ------	— ------	— ------
50,000	3⅜s conv debs_____1973	M-N	134	Sale	138¼	Sale	149	153	138¼ Feb 1	150 Feb 21	133 Jan 3	150 Feb 21
51,000	Procter & Gamble 3⅞s___1981	M-S	94½	Sale	94½	96	96½	97½	95⅛ Feb 8	97½ Feb 27	94½ Jan 3	97½ Feb 27
134,000	Public Service E & G Co—											
	3s debentures _____1963	M-N	97	Sale	97⅞	Sale	98½	Sale	97⅛ Feb 1	98½ Feb 28	97 Jan 3	98½ Feb 28
1,000	1st & ref mtge 3¼s____1968	J-J	95¾	Sale	96	Sale	—	96	96 Feb 1	96 Feb 1	95¾ Jan 3	96 Jan 18
7,000	1st & ref mtge 5s_____2037	J-J	103½	—	105⅛	Sale	106⅛	—	105⅛ Feb 1	105⅝ Feb 9	103½ Jan 12	105⅝ Feb 9
1,000	1st & ref mtge 8s_____2037	J-D	—	—	156	—	162	Sale	162 Feb 28	162 Feb 28	162 Feb 28	162 Feb 28
----	1st & ref mtge 3s_____1972	M-N	87¼	88¾	88	—	88½	89½	— ------	— ------	86¾ Jan 17	88 Jan 31
2,000	1st & ref mtge 2⅞s____1979	J-D	79½	82	79½	82	81⅜	82	81⅜ Feb 13	81⅜ Feb 13	79½ Jan 11	81⅜ Feb 13
----	3⅜s debentures_____1973	J-D	89¾	91¾	90⅝	—	90⅝	—	— ------	— ------	90½ Jan 6	90⅝ Jan 25
----	1st & ref mtge 3¼s____1983	A-O	82⅛	—	82⅜	—	83	—	— ------	— ------	— ------	— ------
3,000	3½s debentures_____1975	A-O	90	91	90⅛	—	91⅞	—	91½ Feb 3	91½ Feb 3	90 Jan 11	91½ Feb 3
59,000	4⅝s debentures_____1977	M-S	101¼	102½	102	Sale	104⅝	—	102 Feb 1	104⅝ Feb 27	101 Jan 5	104⅝ Feb 27
16,000	Quaker Oats 2⅝s debs___1964	J-J	95	—	95¼	—	95	—	95⅛ Feb 10	95½ Feb 27	95 Jan 27	95½ Feb 27
56,000	Reading Co 3⅛s ser D___1995	M-N	53	54	54¼	57½	54	Sale	54 Feb 15	56 Feb 6	53⅛ Jan 6	56 Feb 6
329,000	Republic Steel 4⅞s debs_1985	M-S	98¼	Sale	99⅝	Sale	101⅜	Sale	99½ Feb 1	101¾ Feb 27	98¼ Jan 3	101¾ Feb 27
8,000	Reynolds (R J) Tob 3s___1973	A-O	88⅛	—	89¼	—	89	—	89 Feb 20	89¼ Feb 6	88¼ Jan 11	90 Jan 30
2,000	Rheem Mfg Co 3⅞s debs_1975	F-A	85	Sale	82	—	85	—	85 Feb 15	85 Feb 15	85 Jan 3	85 Jan 3
	Richfield Oil Corp—											
648,000	4⅜s conv subord debs__1983	A-O	128¼	Sale	141½	Sale	141	Sale	139⅛ Feb 10	148 Feb 2	128 Jan 3	148 Feb 2
	Rochester Gas & Electric—											
----	4½s series D_____1977	M-S	101	—	99½	—	99½	—	— ------	— ------	— ------	— ------
5,000	Gen mtge 3¼s ser J___1969	M-S	88½	—	90⅛	—	92⅛	98¼	90⅝ Feb 6	91⅛ Feb 15	88½ Jan 6	91⅛ Feb 15
	Rohr Aircraft Corp—											
754,000	5¼s conv subord debs 1977	J-J	110¼	Sale	115½	Sale	133	Sale	115½ Feb 1	136 Feb 28	108½ Jan 4	136 Feb 28
	Royal McBee Corp—											
86,000	6¼s conv subord debs__1977	J-D	110	Sale	110	Sale	112½	Sale	110 Feb 1	113 Feb 9	108¼ Jan 26	113 Feb 9
1,000	Saguenay Power 3s ser A_1971	M-S	87	—	88	—	88	—	88½ Feb 27	88½ Feb 27	88½ Jan 9	88½ Jan 9
2,000	St Lawr & Adirondack 5s_1996	J-J	61	—	62	69	62	69	65 Feb 21	65 Feb 21	60 Jan 6	65 Feb 21
----	2nd gold 6s_____1996	A-O	67	—	72	—	72	—	— ------	— ------	72 Jan 25	72 Jan 25
	St Louis-San Fran Ry—											
273,000	1st mtge 4s series A___1997	J-J	68⅝	69⅜	71	Sale	70¼	Sale	70¼ Feb 24	71¾ Feb 17	68⅝ Jan 4	74 Jan 19
95,000	△2nd inc M 4½s A Jan 2022	May	67	69	70¾	Sale	71¼	Sale	69¾ Feb 8	71⅜ Feb 10	68½ Jan 4	73 Jan 23
----	1st mtge 4s ser B_____1980	M-S	69½	—	70	—	70	—	— ------	— ------	— ------	— ------
362,000	5s inc debs ser A Jan__2006	M-N	63½	Sale	66⅛	Sale	66	Sale	66 Feb 1	67 Feb 3	63 Jan 5	67 Jan 19
	St Louis Southwestern Ry—											
13,000	1st 4s bonds ctfs_____1989	M-N	89¾	—	89	—	89	—	89 Feb 2	89 Feb 2	89 Feb 2	89¾ Jan 13
1,000	2d gold 4s inc bd Nov 1989	J-J	80	84	81	84	81	84	81 Feb 15	81 Feb 15	81 Jan 5	81 Jan 5
1,000	St Paul & Duluth RR 4s 1968	J-D	91⅛	—	91⅜	Sale	90⅛	—	91⅜ Feb 1	91⅜ Feb 1	91⅜ Feb 1	91⅜ Feb 1
1,000	St Paul Un Dep 3½s ser B_'71	A-O	79	—	79⅝	—	79⅝	—	79⅝ Feb 6	79⅝ Feb 6	79⅝ Feb 6	79⅝ Feb 6
	Scioto Val & New Eng RR—											
3,000	1st guaranteed 4s_____1989	M-N	92½	104	92½	—	93	96	93 Feb 9	94 Feb 7	93 Jan 11	94 Feb 7
1,324,000	Scott Paper 3s conv debs_1971	M-S	111¼	Sale	125⅞	Sale	136½	Sale	125 Feb 13	140 Feb 23	109½ Jan 3	140 Feb 23
----	Scovill Mfg 4¾s debs_____1982	J-J	96½	—	96¾	—	96¾	—	— ------	— ------	96¾ Jan 17	96¾ Jan 17
	Seaboard Air Line RR Co—											
----	1st mtge 3s series B____1980	M-N	76	77¾	76	—	78⅛	—	— ------	— ------	76 Jan 17	77 Jan 17
----	3⅞s s f debentures_____1977	M-S	87¼	—	87⅝	—	87½	—	— ------	— ------	— ------	— ------
	Seaboard Finance—											
107,000	5¼s debentures _____1980	J-J	101½	Sale	102¼	Sale	103¼	Sale	102 Feb 1	103½ Feb 21	101 Jan 5	103½ Feb 21
	Seagram (Jos E) & Sons—											
----	2½s debentures _____1966	J-D	87½	—	87½	—	88¼	—	— ------	— ------	89 Jan 20	89 Jan 20
----	3s debentures _____1974	J-D	84	—	84	—	84	—	— ------	— ------	— ------	— ------
	Sears Roebuck Acceptance Corp											
106,000	4⅝s debentures_____1972	F-A	100¾	Sale	104	Sale	102¾	Sale	102¾ Feb 23	104 Feb 1	100¾ Jan 3	104⅛ Jan 31
189,000	4⅝s subord debs_____1977	M-N	—	98¾	100	Sale	100¼	Sale	99 Feb 9	100¼ Feb 28	98 Jan 5	100¼ Feb 28
150,000	5s debentures _____1982	J-J	103¾	Sale	105¾	106½	105¾	Sale	105 Feb 2	106 Feb 2	102½ Jan 6	106 Feb 2
427,000	Sears Roebuck & Co 4⅝s_1983	F-A	103⅜	Sale	104⅝	Sale	105½	Sale	104¼ Feb 3	106 Feb 28	103 Jan 3	106 Feb 28
	Seiberling Rubber Co—											
41,000	5s conv subord debs____1979	J-J	80	82	85	87	86½	Sale	84 Feb 3	87 Feb 20	81 Jan 5	87 Feb 20
15,000	Service Pipe Line 3.20s___1982	A-O	87¼	Sale	87¼	—	88	—	89 Feb 7	90 Feb 3	87¼ Jan 3	90 Feb 3
	Shamrock Oil & Gas Corp											
281,000	5¼s conv subord debs__1982	A-O	125	Sale	131½	Sale	133	Sale	131¼ Feb 1	137 Feb 8	125 Jan 3	137 Feb 8
70,000	Shell Union Oil 2½s debs 1971	A-O	86¼	87	86¾	87	87	Sale	86⅞ Feb 9	88 Feb 14	86½ Jan 6	88 Feb 14
	Sinclair Oil Corp—											
2,304,000	4⅝s conv subord debs__1986	J-D	100¼	Sale	105¾	Sale	105⅞	Sale	105¼ Feb 1	106 Feb 27	100¼ Jan 3	106 Jan 31
5,000	Skelly Oil 2¾s debs_____1965	J-J	93¼	—	93¼	—	94	—	94 Feb 27	94 Feb 27	94 Feb 27	94 Feb 27
	Smith-Corona Marchants—											
271,000	5½s conv subord debs__1979	J-J	97	Sale	101½	Sale	105¾	Sale	100 Feb 2	106½ Feb 27	96½ Jan 3	106½ Feb 27
95,000	Socony-Vacuum Oil 2½s___1976	J-D	79¾	Sale	81	82	82¾	83½	81 Feb 2	83 Feb 15	79¾ Jan 3	83 Feb 15
----	South & Nor Ala gtd 5s__1963	A-O	96⅜	—	97⅝	—	98⅜	—	— ------	— ------	97⅝ Jan 31	97⅝ Jan 31
	Southern Bell Tel & Tel—											
7,000	3s debentures _____1979	J-J	82¼	84⅛	83⅝	—	84	85	83½ Feb 14	83¾ Feb 15	81½ Jan 23	83¾ Feb 15
1,000	2¾s debentures _____1985	F-A	76	Sale	76	76½	78⅛	—	76½ Feb 2	76½ Feb 2	76 Jan 3	77 Jan 13
1,000	2⅞s debentures_____1987	J-J	75½	—	77⅛	—	78¼	80¾	79¾ Feb 14	79¾ Feb 14	76½ Jan 16	79¾ Feb 14
	Southern California Edison—											
----	3¼s conv debs_____1970	J-J	—	—	—	—	160	—	— ------	— ------	165 Jan 23	168½ Jan 16
----	Southern Indiana Ry 2¾s_1994	J-J	55⅝	63	57¾	—	58¼	—	— ------	— ------	55¾ Jan 5	59 Jan 26
1,000	Southern Natural Gas 4½s_'73	J-D	122	—	135	—	138	—	139 Feb 2	139 Feb 2	139 Feb 2	139 Feb 2
	Southern Pacific Co—											
284,000	(Oregon Lines) 4½s____1977	M-S	93	Sale	93⅞	Sale	94⅛	Sale	93⅝ Feb 13	94⅝ Feb 15	91⅝ Jan 4	94⅝ Feb 15
342,000	Gold 4½s _____1969	M-N	97⅜	Sale	99⅛	Sale	99¼	Sale	97¼ Feb 2	99⅞ Feb 24	96½ Jan 3	99⅞ Feb 24
202,000	Gold 4½s_____1981	M-N	84⅞	Sale	87¼	Sale	89	Sale	85⅛ Feb 1	89½ Feb 27	84⅝ Jan 5	89½ Feb 27
8,000	San Fran Term 3⅝s A_1975	J-D	83½	—	83½	—	83¾	Sale	83¾ Feb 3	83¾ Feb 3	83½ Jan 25	83¾ Feb 3
	Southern Pacific RR Co—											
6,000	1st mtge 2⅞s series E__1986	J-J	69⅝	Sale	69⅝	—	69⅝	—	69⅝ Feb 7	69⅝ Feb 7	69⅝ Jan 3	69⅝ Jan 3
7,000	1st mtge 2¾s series F__1996	J-J	60¾	—	61½	63	60½	63	61 Feb 6	61½ Feb 3	60¾ Jan 6	61½ Feb 3
28,000	1st mtge 5¼s ser H____1983	A-O	100⅞	102	102	103	102½	103⅞	102 Feb 8	103 Feb 20	101 Jan 4	103 Feb 20
42,000	Southern Ry 1st cons 5s__1994	J-J	103	—	104	104½	104⅞	Sale	103⅛ Feb 8	105 Feb 17	103⅛ Jan 18	103⅝ Jan 12
----	1st mtge coll tr 4½s___1988	F-A	—	98	92	—	92	—	— ------	— ------	92 Jan 18	92 Jan 18
22,000	Memphis Div 1st g 5s__1996	J-J	93⅝	99	98¼	Sale	99¼	—	98¼ Feb 1	99 Feb 3	95 Jan 5	99 Jan 31
	New Orl & Northeastern											
----	RR 3¾s _____1977	M-N	85½	—	85½	—	85½	—	— ------	— ------	— ------	— ------
	Southwestern Bell Telep—											
49,000	2¾s debentures _____1985	A-O	75⅝	—	76½	77	76½	79½	77¼ Feb 14	78¼ Feb 16	75⅝ Jan 5	78¼ Feb 16
24,000	3⅛s debentures _____1983	M-N	—	83	82½	83	83⅛	84	83 Feb 3	83½ Feb 7	81 Jan 24	83½ Feb 7
	Spiegel Inc—											
1,206,000	5s conv subord debs___1984	J-D	142	Sale	158	Sale	174	Sale	156½ Feb 7	181 Feb 24	138½ Jan 4	181 Feb 24

For footnotes, see page 15

Sales for February Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
	Standard Oil of California—											
315,000	4⅜s debentures ____1983	J-J	99¾	Sale	101	Sale	102⅝	Sale	100¼ Feb 2	103⅜ Feb 27	99¼ Jan 4	103⅜ Feb 27
596,000	Standard Oil (Ind) 3⅛s__1982	A-O	107½	108⅛	111⅞	Sale	114¾	Sale	111⅞ Feb 1	115 Feb 9	106⅛ Jan 6	115 Feb 9
240,000	4½s debentures ____1983	A-O	100½	Sale	102¼	Sale	103¾	Sale	102 Feb 3	104½ Feb 16	100 Jan 4	104½ Feb 16
	Standard Oil Co (N J)—											
104,000	2⅝s debentures ____1971	M-N	83⅞	Sale	85¼	85¾	86¼	Sale	85 Feb 2	86⅜ Feb 27	83⅞ Jan 3	86⅜ Feb 27
40,000	2¾s debentures ____1974	J-J	83½	Sale	85¼	86½	86½	Sale	85⅜ Feb 2	87 Feb 7	83½ Jan 3	87 Feb 7
	Standard Oil Co (Ohio)—											
7,000	4¼s s f debentures____1982	J-J	97	100	97¾	100	102	102⅞	99½ Feb 24	100 Feb 24	99½ Feb 24	100 Jan 19
9,000	Stauffer Chemical 3⅞s___1973	M-S	93½	--	93½	--	94¼	--	94¼ Feb 7	94¼ Feb 7	94¼ Feb 7	94¼ Feb 7
2,000	Sunray Oil Corp 2⅞s debs_1966	J-J	90	--	90½	--	90½	Sale	90½ Feb 28	90½ Feb 28	90½ Jan 25	90½ Jan 25
19,000	Superior Oil 3¾s debs___1981	J-J	90	92	91½	93¾	92¼	94	91½ Feb 3	92⅝ Feb 10	90½ Jan 9	92⅝ Feb 10
30,000	Surface Transit Inc 6s___1971	M-N	90⅝	--	94	Sale	95½	100	93⅝ Feb 7	96 Feb 13	90⅝ Jan 5	96 Feb 13
1,000	Swift & Co 2⅝s debs_____1972	J-J	84⅛	--	84⅛	--	84⅛	--	84⅛ Feb 14	84⅛ Feb 14	84⅛ Jan 31	84⅛ Jan 31
----	2⅞s debentures ____1973	M-N	90	--	90	--	90	--	-- ------	-- ------	90 Jan 5	90 Jan 5
	Talcott (James) Inc—											
27,000	5½s senior notes_____1979	J-D	102	104¼	103	Sale	104½	105½	103 Feb 1	105 Feb 7	103 Jan 24	105 Feb 7
331,000	5s capital conv notes__1979	J-D	141	Sale	143	Sale	165	Sale	143 Feb 1	170 Feb 21	136½ Jan 17	170 Feb 21
7,000	5½% senior notes_____1980	J-D	100⅛	103¾	104	105¾	104	105¾	104 Feb 11	104 Feb 11	103¼ Jan 17	104 Jan 27
	Term RR Assn of St Louis											
1,000	Ref & imp M 4s ser C__2019	J-J	81½	--	80½	82⅛	82¼	--	82⅛ Feb 20	82⅛ Feb 20	80½ Jan 18	82⅛ Feb 20
2,000	Ref & Imp 2⅞s ser D__1985	A-O	80	--	80	--	80½	Sale	80½ Feb 28	80½ Feb 28	80 Jan 12	80½ Feb 28
87,000	Texas Co 3⅝s debs_____1983	M-N	90½	91½	91¼	92	93	Sale	91¼ Feb 2	94 Feb 24	90¼ Jan 24	94 Feb 24
135,000	Texas Corp 3s debs_____1965	M-N	96	Sale	97⅛	Sale	97⅜	Sale	97⅛ Feb 2	98 Feb 24	95⅞ Jan 3	98 Feb 24
	Texas & New Orl RR Co—											
15,000	1st & ref M 3¼s ser B_1970	A-O	85⅛	--	86⅜	--	86½	Sale	86⅜ Feb 20	86½ Feb 28	85⅛ Jan 16	86½ Feb 28
16,000	1st & ref M 3⅜s ser C_1990	A-O	70	--	71	--	71⅞	--	71 Feb 13	71 Feb 13	71 Feb 13	72½ Jan 13
3,000	Texas & Pacific 1st g 5s__2000	J-D	--	99	96	99	96	Sale	96 Feb 28	96 Feb 28	93¼ Jan 6	96 Jan 27
32,000	Gen & ref M 3⅞s ser E 1985	J-J	74⅛	Sale	75¼	78½	77¾	Sale	75¼ Feb 2	78½ Feb 23	74⅛ Jan 3	78½ Feb 23
	Texas Pacific-Missouri Pacif											
1,000	Term RR of N O 3⅝s__1974	J-D	76½	--	76½	--	76½	--	76½ Feb 20	76½ Feb 20	76½ Feb 20	76½ Feb 20
	Thompson Products—											
243,000	4⅞s conv subord debs__1982	F-A	122½	Sale	127	Sale	128	Sale	126½ Feb 6	135 Feb 23	119½ Jan 6	135 Feb 23
11,000	Tidewater Oil 3½s_____1986	A-O	80	--	81⅛	--	83½	85	84 Feb 3	84½ Feb 8	81⅛ Jan 23	84½ Feb 8
1,000	Tri Contin Corp 2⅞s deb 1961	M-S	99 11/32	--	99 11/32	--	99.13	--	99 11/32 Feb 15	99 11/32 Feb 15	99½ Jan 13	99 11/32 Jan 24
34,000	Union Elec of Mo 3⅜s___1971	M-N	90½	--	91	93	93¼	94¼	91¼ Feb 7	93¼ Feb 20	91¼ Feb 7	93¼ Feb 20
10,000	1st m'tge & coll tr 2¾s_1975	A-O	81⅞	83	82¾	83½	84¼	85	84½ Feb 15	84½ Feb 15	82½ Jan 23	84½ Feb 15
1,000	3s debentures ____1968	M-N	88	91½	89	89¾	89	--	89 Feb 17	89 Feb 17	88½ Jan 24	89¾ Jan 25
5,000	1st mtge & coll tr 2⅞s_1980	J-D	77	--	79	81½	81¼	85¼	81⅜ Feb 20	81⅜ Feb 20	81⅜ Feb 20	81⅜ Feb 20
12,000	1st mtge & coll tr 3¼s_1982	M-N	82¼	85½	84	84¾	86	Sale	85½ Feb 6	86 Feb 20	85½ Feb 6	86 Feb 20
	Union Oil of California—											
6,000	2¾s debentures ____1970	J-D	88	--	88	--	88	--	88 Feb 8	88½ Feb 27	88 Jan 10	88½ Feb 27
4,000	Union Pacific RR 2⅞s___1976	F-A	79¼	--	79¾	--	80⅛	--	79¾ Feb 6	79¾ Feb 6	79¾ Jan 20	79¾ Jan 20
26,000	Ref mtge 2½s ser C____1991	M-S	67½	69	68½	71	69	Sale	68⅝ Feb 3	69 Feb 21	68½ Jan 9	69 Jan 16
5,000	Union Tank Car Co 4¼s__1973	A-O	97½	98¼	97⅜	98½	97	98½	97⅜ Feb 7	97⅜ Feb 7	97⅜ Feb 7	97⅜ Feb 7
	United Air Lines Inc—											
406,000	4⅞s conv subord debs__1985	J-D	--	--	122½	Sale	128¼	Sale	122½ Feb 1	130½ Feb 9	121 Jan 27	130½ Feb 9
5,000	United Biscuit 2¾s debs__1966	A-O	89½	--	89½	--	92⅛	--	90½ Feb 20	90½ Feb 20	90½ Feb 20	92 Jan 9
----	3⅜s debentures _____1977	M-S	87	--	88	--	90⅝	--	-- ------	-- ------	88 Jan 23	88 Jan 23
----	United Gas Corp 2¾s____1970	J-J	82½	--	82½	--	83⅝	--	-- ------	-- ------	-- ------	-- ------
13,000	1st mtge & coll tr 3⅝s_1971	J-J	92½	93	94⅛	--	94¾	96	93⅝ Feb 6	94¾ Feb 23	92½ Jan 4	94¾ Feb 23
14,000	1st mtge & coll tr 3½s 1972	F-A	91¼	Sale	91⅞	--	92¾	Sale	91⅞ Feb 2	92¾ Feb 17	91¼ Jan 3	92¾ Feb 17
----	1st mtge & coll tr 3⅜s_1975	M-N	86	--	86	--	89½	--	-- ------	-- ------	-- ------	-- ------
63,000	4⅜s s f debentures_____1972	A-O	96¾	98¼	98	Sale	98⅛	100½	97⅞ Feb 7	101¼ Feb 17	96¾ Jan 4	101¼ Feb 17
----	3¾s s f debentures_____1973	A-O	86½	91⅛	88	91½	89	--	-- ------	-- ------	-- ------	-- ------
60,000	1st mtge & coll tr 4½s_1977	M-S	99½	100	98⅞	Sale	101¾	--	98½ Feb 1	101¾ Feb 27	98⅜ Jan 24	101¾ Feb 27
95,000	1st mtge & coll tr 4¼s_1978	M-S	--	97	98	Sale	--	--	98 Feb 1	100⅝ Feb 24	96⅞ Jan 26	100⅝ Feb 24
60,000	4⅝s s f debentures_____1978	J-J	98	Sale	101	Sale	100¾	100⅞	100¾ Feb 3	102 Feb 16	98 Jan 3	102 Feb 16
62,000	1st mtge & coll tr 5s___1980	M-N	--	--	103¾	104⅛	103⅞	104⅞	104⅛ Feb 2	105⅛ Feb 23	104 Jan 30	105⅛ Feb 23
105,000	5⅛s s f debentures_____1980	M-N	--	--	102¾	103⅜	103⅝	Sale	103⅝ Feb 15	104¼ Feb 20	103⅝ Feb 15	104¼ Feb 20
----	U S Rubber Co 2⅝s deb__1976	M-N	82½	--	82½	--	--	--	-- ------	-- ------	-- ------	-- ------
5,000	2⅝s debentures _____1967	A-O	89	94	90⅛	--	91⅛	--	91⅛ Feb 14	91⅛ Feb 14	89 Jan 12	91⅛ Feb 14
	United States Steel Corp—											
477,000	4s s f debentures_____1983	J-J	94¼	Sale	97	Sale	97½	Sale	96⅜ Feb 2	98¼ Feb 15	94¼ Jan 3	98¼ Feb 15
	Vanadium Corp of America—											
18,000	3⅛s conv sub debs____1969	J-D	87⅛	95¼	91	93½	97⅛	99	95¾ Feb 6	98½ Feb 21	93½ Jan 26	98½ Feb 21
136,000	4¼s conv subord debs__1976	M-S	82	84	89½	Sale	90½	Sale	89 Feb 14	92½ Feb 3	83¾ Jan 9	92½ Feb 3
	Vendo (The) Company—											
338,000	4½s conv sub deb_____1980	M-S	123½	Sale	122¾	Sale	147	Sale	122¾ Feb 1	147 Feb 28	118½ Jan 16	147 Feb 28
	Virginia Electric & Power—											
17,000	1st & ref M 2¾s ser E_1975	M-S	82½	83½	83	--	85⅛	--	84 Feb 16	84¾ Feb 16	83 Jan 6	84¾ Feb 16
----	1st & ref M 3s ser F___1978	M-S	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1st & ref mtg 2¾s ser H_1980	M-S	--	78¼	--	--	--	--	-- ------	-- ------	79 Jan 26	79 Jan 26
4,000	1st & ref M 3⅜s ser L__1981	J-D	83⅛	87½	85½	86½	86½	89½	86½ Feb 7	86½ Feb 7	86½ Feb 7	86½ Feb 7
13,000	1st & ref M 3¼s ser J__1982	A-O	81⅜	83½	82½	84½	86¼	87	84½ Feb 7	86¼ Feb 16	82½ Jan 19	86¼ Feb 16
----	Va & Southw 1st gtd 5s__2003	J-J	88⅛	--	89	--	89½	--	-- ------	-- ------	89 Jan 16	89 Jan 16
----	Gen mtge 4¼s _____1983	M-S	86	--	86	--	86	--	-- ------	-- ------	-- ------	-- ------
28,000	Virginian Ry 3s series B_1995	M-N	73¼	--	74¼	Sale	75⅛	--	74¼ Feb 1	74½ Feb 3	73¼ Jan 5	74½ Jan 24
----	1st lien & ref M 3¼s ser C '73	A-O	84⅝	--	84⅝	--	84⅝	--	-- ------	-- ------	-- ------	-- ------
----	1st lien & ref 4s ser F_1983	M-N	90½	--	90½	--	90½	--	-- ------	-- ------	90½ Jan 19	90½ Jan 19
31,000	6s subord income debs_2008	F-A	114⅝	Sale	115⅝	Sale	117	118	115⅝ Feb 1	117 Feb 24	114⅝ Jan 3	117 Jan 26
	Wabash RR Co—											
2,000	Gen mtge 4s ser A Jan_1981	April	70	73¾	72⅝	--	74¾	75½	72⅝ Feb 2	74¾ Feb 3	70½ Jan 5	75 Jan 30
18,000	Gen inc 4¼s ser B Jan_1991	April	61⅝	74	73	Sale	73⅝	75½	73 Feb 1	73 Feb 1	72 Jan 12	73¼ Jan 26
----	1st mtge 3¼s ser B____1971	F-A	79	--	79⅜	--	80⅛	--	-- ------	-- ------	79 Jan 6	79½ Jan 30
3,000	Warren RR 1st ref gtd 3½s 2000	F-A	--	49⅞	49½	Sale	45	49	48⅞ Feb 23	49½ Feb 1	48⅞ Feb 23	49½ Feb 1
----	Wash Term 2⅝s ser A___1970	F-A	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
31,000	Westchester Lightg 3½s__1967	J-J	94¾	Sale	96	96½	96¼	Sale	96 Feb 16	97 Feb 23	94¾ Jan 3	97 Feb 23
----	Gen mtge 3s gtd_____1979	M-N	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,000	West Penn Electric 3½s__1974	M-N	90⅜	99	96¾	--	92⅛	99½	91 Feb 8	91⅜ Feb 10	91 Feb 8	91⅜ Feb 10
	West Penn Power—											
42,000	1st mtge 3½s ser I____1966	J-J	96	Sale	98⅛	Sale	98⅝	Sale	98 Feb 8	99 Feb 14	95¾ Jan 4	99 Feb 14
166,000	West Shore 1st 4s gtd____2361	J-J	53½	Sale	55¼	Sale	55¼	Sale	54¾ Feb 24	56 Feb 14	53⅛ Jan 3	56 Jan 16
98,000	Registered _____2361	J-J	53½	Sale	54⅝	Sale	55¼	59	54¼ Feb 6	56 Feb 14	53⅛ Jan 3	56 Feb 14
	Western Maryland Ry Co											
7,000	Gen mtge 4s ser A_____1969	A-O	95⅛	95¾	95¼	--	96½	97	95¼ Feb 9	96½ Feb 27	95¼ Jan 20	97 Jan 13
5,000	1st mtge 3½s ser C____1979	A-O	81	--	81	--	81¼	83½	81¼ Feb 14	81¼ Feb 14	81¼ Feb 14	81¼ Feb 14
----	5½s debentures _____1982	J-J	101¼	103⅛	100½	105	100½	105	-- ------	-- ------	101 Jan 23	101¼ Jan 4
----	Western Pacific RR 3⅛s__1981	J-J	75½	--	75½	78¼	75½	78¼	-- ------	-- ------	-- ------	-- ------
----	5s income debentures___1984	May	93⅜	Sale	93⅜	94¾	93¾	94¾	-- ------	-- ------	92½ Jan 11	94 Jan 16
7,000	Westinghouse Elec 2⅝s___1971	M-S	85	--	85⅛	--	86½	88	85¼ Feb 10	85¼ Feb 10	85⅛ Jan 19	85¼ Jan 17
	Wheeling & Lake Erie RR—											
----	Gen & ref M 2¾s ser A 1992	M-S	73½	--	73½	--	73½	--	-- ------	-- ------	-- ------	-- ------
2,000	Wheeling Stl 3¼s ser C___1970	M-S	91½	Sale	91½	95	91½	--	91½ Feb 2	91½ Feb 2	91½ Jan 3	91½ Jan 3
----	1st mtge 3¼s ser D____1967	J-J	92½	--	92⅝	--	92⅝	--	-- ------	-- ------	92⅝ Jan 4	92⅝ Jan 4
210,000	3¾s conv debentures___1975	M-N	93½	94¾	100	Sale	104½	Sale	99½ Feb 3	105 Feb 28	94 Jan 4	105 Feb 28
----	Whirlpool Corp 3½s_____1980	F-A	--	--	--	--	--	--	-- ------	-- ------	83 Jan 10	83 Jan 10
25,000	Wilson & Co 4½s s f debs 1978	J-J	91	93½	90⅝	93½	93½	96	93½ Feb 24	93½ Feb 24	91 Jan 12	93½ Feb 24
	Wisconsin Central RR Co—											
57,000	1st mtge 4s ser A_____2004	J-J	60	62	62	Sale	61¾	Sale	61⅜ Feb 24	62½ Feb 15	60¼ Jan 6	62½ Feb 15
16,000	4½s inc ser A Jan 1____2029	May	38	42	42	Sale	40⅛	43	40⅛ Feb 23	42 Feb 1	39¼ Jan 17	42½ Jan 18
5,000	Wisconsin Elec Pwr 2⅝s__1976	J-D	79¾	Sale	79¾	--	81	--	81 Feb 23	81 Feb 23	79¾ Jan 3	81 Feb 23
8,000	Wisconsin Pub Serv 3¼s__1971	J-J	90	Sale	90½	--	91⅛	--	90⅜ Feb 3	91⅛ Feb 15	90 Jan 3	92 Jan 16
	Youngstown Sheet & Tube Co											
60,000	1st mtge 4½s series H__1990	A-O	99	--	102⅛	102⅝	104⅜	Sale	102⅝ Feb 7	104⅞ Feb 28	100 Jan 4	104⅞ Feb 28

* Negotiability impaired by maturity.

△ Bond selling flat.

‡ Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

§ The following bonds have been called for redemption, either partially or entirely.

Associates Investment Co. 3⅜s due 1962, $736,000 principal amount called for redemption on March 1 at 100.

Hamburg (State of) 4½s due 1966, $589,500 principal amount called for redemption on April 1 at 100

a Deferred delivery sale.

r Cash sale.

t Odd-lot sale.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange—Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR FEBRUARY

Stock Sales—	1961	1960	Stock Sales—	1961	1960
February (Shares)	92,803,996	60,533,354	Jan. 1 to Feb. 28	181,912,081	124,465,716

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
3,500	4,300	Abacus Fund	1	44¾	46	45½	Sale	47	48½	45 Feb 1	47 Feb 15	44⅜ Jan 16	47 Feb 15
43,900	97,700	Abbott Laboratories com	5	54¼	Sale	60	Sale	65¼	Sale	58⅞ Feb 14	65⅝ Feb 28	52½ Jan 3	65⅝ Feb 28
1,400	1,900	4% conv preferred	100	102½	104	104¼	Sale	110	Sale	104¼ Feb 1	110 Feb 27	103½ Jan 6	110 Feb 27
92,000	184,400	A B C Vending Corp	1	33⅞	Sale	40¾	Sale	43⅜	Sale	40½ Feb 1	45⅛ Feb 8	33½ Jan 3	45⅛ Feb 8
95,800	189,700	ACF Industries Inc com	25	38	Sale	49½	Sale	50⅜	Sale	48¾ Feb 1	53⅞ Feb 15	38 Jan 3	53⅞ Feb 15
178,100	338,800	ACF-Wrigley Stores Inc	1	16¾	Sale	17⅞	Sale	17⅜	Sale	16½ Feb 27	19⅛ Feb 8	15⅝ Jan 10	19⅛ Feb 8
38,300	89,500	Acme Steel Co	10	17½	Sale	21⅜	Sale	20½	Sale	19¼ Feb 14	22 Feb 2	17 Jan 3	22 Feb 2
19,700	46,300	Adams Express Co	1	24⅜	Sale	27⅛	Sale	27½	Sale	26¼ Feb 2	28 Feb 27	24⅛ Jan 3	28 Feb 27
38,900	73,000	Adams-Millis Corp	*	35⅜	Sale	32⅛	Sale	33½	Sale	32 Feb 1	35⅝ Feb 21	30½ Jan 25	36 Jan 18
64,600	148,600	Addressograph Multig	2.50	94½	Sale	88½	Sale	88½	Sale	84 Feb 27	90⅞ Feb 23	83¾ Jan 26	96¼ Jan 12
102,600	180,900	Admiral Corp	1	10⅞	Sale	11¾	Sale	13⅞	Sale	11¾ Feb 1	14⅜ Feb 24	10⅝ Jan 3	14⅜ Feb 24
69,500	144,300	Aeroquip Corp	1	22¾	Sale	26⅜	Sale	32⅛	Sale	26⅛ Feb 1	32½ Feb 28	22¼ Jan 4	32½ Feb 28
38,800	57,700	Air Control Products	50c	10½	Sale	11⅛	Sale	12⅜	Sale	10⅝ Feb 23	12⅝ Feb 27	10½ Jan 3	12⅝ Feb 27
56,200	104,200	Air Reduction Inc com	*	77⅜	Sale	79	Sale	76¾	Sale	76⅜ Feb 27	83⅝ Feb 9	75⅞ Jan 3	84 Jan 18
114,000	153,500	A J Industries	2	4⅛	Sale	4	Sale	4½	Sale	4 Feb 1	4⅞ Feb 17	4 Jan 3	4⅞ Feb 17
12,500	30,400	Alabama Gas Corp	2	32⅜	Sale	33⅜	Sale	33⅛	Sale	33⅛ Feb 28	34½ Feb 16	32⅜ Jan 3	34½ Feb 16
46,300	80,900	Alco Products Inc	1	13	Sale	14⅜	Sale	15⅝	Sale	14 Feb 1	16⅜ Feb 24	12¾ Jan 3	16⅜ Feb 24
45,635	107,535	Aldens Inc common	5	49⅜	Sale	56⅝	Sale	62¼	Sale	54½ Feb 7	63⅝ Feb 28	48⅛ Jan 3	63⅝ Feb 28
220	290	4¼% preferred	100	83¾	Sale	84	85½	86	87½	83 Feb 8	86 Feb 24	83 Feb 8	86 Feb 24
221,900	494,300	Alleghany Corp com	1	10⅜	Sale	11⅝	Sale	12⅜	Sale	11⅜ Feb 8	12⅞ Feb 27	10½ Jan 3	12⅞ Feb 27
50,900	117,800	6% conv preferred	10	32⅜	Sale	38¼	Sale	40	Sale	35¾ Feb 8	42⅜ Feb 27	32¼ Jan 4	42⅜ Feb 27
48,500	127,600	Allegheny Ludlum Steel	1	35¼	Sale	40½	Sale	43¾	Sale	39⅜ Feb 13	44¾ Feb 21	35 Jan 3	44¾ Feb 21
56,700	115,100	Allegheny Power System	5	41	Sale	41½	Sale	48⅛	Sale	41½ Feb 1	48¼ Feb 28	40 Jan 6	48¼ Feb 28
60	350	Alleg & West RR 6% gtd	100	90	Sale	95	96	95½	Sale	95½ Feb 28	97 Feb 17	90 Jan 3	97 Jan 19
14,900	22,800	Allen Industries Inc	1	16¾	Sale	17	Sale	17⅞	Sale	16⅞ Feb 7	18¼ Feb 23	16½ Jan 4	18¼ Feb 23
127,400	229,000	Allied Chemical Corp	9	54⅜	Sale	56¼	Sale	57½	Sale	56¼ Feb 1	60 Feb 9	50½ Jan 3	60 Feb 9
26,800	34,600	Allied Kid Co	5	12⅞	Sale	14⅞	Sale	14½	Sale	13⅛ Feb 16	15 Feb 1	12⅞ Jan 3	15 Feb 1
9,400	16,000	Allied Mills Inc	*	36½	Sale	38¾	Sale	42	Sale	38¼ Feb 1	42½ Feb 24	36½ Jan 3	42½ Feb 24
23,500	52,300	Allied Products Corp	5	7¾	Sale	9¼	Sale	8⅜	Sale	8 Feb 2	9¼ Feb 1	7⅝ Jan 5	10 Jan 27
27,800	72,500	Allied Stores Corp com	*	44	Sale	49⅛	Sale	53	Sale	48⅛ Feb 1	53⅝ Feb 27	44 Jan 3	53⅝ Feb 27
830	1,570	4% preferred	100	81½	82¾	83½	Sale	82¼	83¼	81¾ Feb 13	84 Feb 1	81¾ Jan 3	84 Feb 1
269,900	426,300	Allis-Chalmers Mfg com	10	25	Sale	26⅜	Sale	26⅜	Sale	23⅜ Feb 10	27⅞ Feb 3	23⅜ Feb 10	27⅞ Feb 3
1,700	2,600	4.08% conv pfd	100	100	102½	104½	109	105	Sale	103½ Feb 10	109 Feb 8	101 Jan 6	109 Feb 8
22,200	46,500	Alpha Portland Cement	10	28⅛	Sale	30¾	Sale	35	Sale	30½ Feb 2	35½ Feb 28	28 Jan 4	35½ Feb 28
268,700	705,400	Aluminium Ltd	*	32	Sale	35⅛	Sale	34⅛	Sale	32½ Feb 10	35⅛ Feb 1	31⅞ Jan 3	35¾ Jan 23
90,000	212,300	Aluminum Co of America	1	69¾	Sale	74¼	Sale	72½	Sale	68¼ Feb 14	75¾ Feb 3	68⅛ Jan 18	75⅞ Jan 31
1,000	2,700	Amalgamated Sugar Co	1	67	Sale	64	Sale	--	--	63⅛ Feb 1	65 Feb 10	62½ Jan 20	68 Jan 4
5,300	8,100	New common	*	22½	Sale	22	Sale	23¼	Sale	21 Feb 3	23¼ Feb 28	20½ Jan 24	23¼ Feb 28
12,800	20,900	Amerace Corp	12.50	47	Sale	47½	Sale	49½	Sale	45½ Feb 24	49⅞ Feb 28	45¾ Jan 9	49⅞ Feb 28
79,300	197,100	Amerada Petroleum	*	70⅛	Sale	78	Sale	74⅝	Sale	74½ Feb 28	79¾ Feb 1	69⅜ Jan 3	79¾ Feb 1
35,900	71,300	Amer Agric Chem (Del)	*	27¼	Sale	28¾	Sale	31¾	Sale	28½ Feb 1	32½ Feb 27	26 Jan 4	32½ Feb 27
252,300	489,800	American Airlines com	1	21½	Sale	22⅞	Sale	23⅛	Sale	22½ Feb 20	24¾ Feb 9	21⅝ Jan 3	24¾ Feb 9
400	600	3½% conv preferred	100	102¼	Sale	107	111	107	120	107¼ Feb 2	119 Feb 9	102¼ Jan 3	119 Feb 9
49,780	69,580	American Bakeries Co com	*	36⅜	Sale	39⅛	Sale	38⅛	Sale	37½ Feb 27	42 Feb 10	36 Jan 3	42 Feb 10
3,500	8,800	American Bank Note com	10	41	42	39¾	Sale	38	39½	37 Feb 8	39¾ Feb 1	37 Feb 8	41 Jan 5
220	500	6% preferred	50	60	Sale	61½	63	62	Sale	62 Feb 2	62 Feb 2	60 Jan 3	62 Jan 30
117,600	246,300	Amer Bosch Arma Corp	2	15½	Sale	17⅛	Sale	18⅛	Sale	17⅛ Feb 1	19¼ Feb 6	15¼ Jan 3	19¼ Feb 6
25,000	53,100	Amer Brake Shoe Co	*	38¾	Sale	41¾	Sale	44	Sale	41½ Feb 2	44⅜ Feb 24	38½ Jan 4	44⅜ Feb 24
		Amer Broadcasting—											
117,600	189,400	Paramount Theatre Inc	1	45½	Sale	44	Sale	50⅞	Sale	43⅜ Feb 1	52½ Feb 28	43⅛ Jan 23	52½ Feb 28
700	900	5% preferred	20	19¾	20¼	19⅞	Sale	19½	Sale	19½ Feb 28	19⅞ Feb 1	19¾ Jan 31	19⅞ Jan 27
84,700	121,700	Amer Cable & Radio Corp	1	8½	Sale	8⅞	Sale	9½	Sale	8⅜ Feb 2	10⅛ Feb 16	8¼ Jan 3	10⅛ Feb 16
340,500	640,900	American Can common	12.50	35⅛	Sale	35⅜	Sale	37¾	Sale	34¾ Feb 7	38½ Feb 28	34½ Jan 4	38½ Feb 28
8,600	20,100	7% preferred	25	36⅜	Sale	37⅞	Sale	37¾	Sale	37⅛ Feb 6	38¼ Feb 21	36 Jan 4	38¼ Feb 21
4,700	12,500	American Chain & Cable	*	42⅞	Sale	48	Sale	48¾	Sale	46½ Feb 2	49½ Feb 8	42⅞ Jan 3	49½ Feb 8
21,400	38,700	American Chicle Co	*	75	Sale	73½	Sale	82¾	Sale	73½ Feb 1	84½ Feb 27	70¼ Jan 6	84½ Feb 27
31,300	52,200	Am Commerc Barge Line	3	19½	Sale	20¼	Sale	22⅞	Sale	20¼ Feb 1	23⅛ Feb 28	19⅛ Jan 3	23⅛ Feb 28
2,700	5,900	Amer-Crystal Sugar com	10	39¼	40¼	42	Sale	42¼	43	40 Feb 2	43⅝ Feb 21	40 Feb 2	43⅝ Feb 21
410	710	4½% prior preferred	100	84½	86	85	87½	86	Sale	84½ Feb 7	86 Feb 20	84 Jan 3	86 Jan 30
291,700	483,200	Amer Cyanamid Co	10	46⅝	Sale	44⅜	Sale	45¼	Sale	43⅛ Feb 14	46⅞ Feb 9	43⅛ Feb 14	47⅜ Jan 12
17,600	33,500	American Distilling Co	10	30½	Sale	32	Sale	35⅛	Sale	31 Feb 6	37 Feb 16	29⅞ Jan 20	37 Feb 16
92,900	192,600	American Elec Power Co	10	57⅞	Sale	64½	Sale	66¼	Sale	63½ Feb 1	66⅜ Feb 28	57¾ Jan 3	66⅜ Feb 28
12,300	33,900	American Enka Corp	5	20⅛	Sale	24	Sale	23½	Sale	22⅝ Feb 14	24⅝ Feb 24	20⅛ Jan 3	24⅝ Jan 24
1,500	5,500	Amer-European Securities	*	32½	33¼	34½	Sale	35¼	Sale	34 Feb 3	35¼ Feb 7	33¼ Jan 4	35½ Jan 18
19,000	44,000	Amer Export Lines Inc	40c	17⅞	Sale	19½	Sale	19⅞	Sale	19¼ Feb 1	21¾ Feb 16	17⅜ Jan 3	21¾ Feb 16
144,300	284,900	Amer & Foreign Power	*	8½	Sale	9¾	Sale	10¼	Sale	9⅝ Feb 1	10⅞ Feb 3	8⅛ Jan 4	10⅞ Feb 3
10,300	23,400	Amer Hardware Corp	12.50	24	Sale	28½	Sale	29⅜	Sale	27½ Feb 10	29⅜ Feb 28	24 Jan 3	30 Jan 18
28,900	68,000	Amer Home Products	1	182	Sale	197¾	Sale	190	Sale	190 Feb 28	201¾ Feb 8	176½ Jan 4	201¾ Feb 8
72,300	160,300	Amer Hospital Supply	2	61¾	Sale	70	Sale	76	Sale	69½ Feb 1	85 Feb 8	61½ Jan 3	85 Feb 8
13,200	17,800	American Ice Co com	*	20¼	Sale	19¼	Sale	21⅜	Sale	18½ Feb 7	22½ Feb 27	19¼ Jan 6	22½ Feb 27
8,300	17,300	American International	1	13¾	14	15⅛	Sale	15⅜	Sale	14⅞ Feb 13	16 Feb 23	13⅝ Jan 6	16 Feb 23
17,800	34,400	Amer Invest Co of Ill com	1	20¼	Sale	21	Sale	21½	Sale	20⅝ Feb 9	21½ Feb 28	20⅛ Jan 3	21⅜ Jan 23
——	120	5¼% prior pfd	100	100	102	102	104	102	104	-- ------	-- ------	99½ Jan 9	102½ Jan 30
		Amer Mach & Foundry—											
231,400	398,400	Common	3.50	87¼	Sale	88¼	Sale	110	Sale	88 Feb 1	115 Feb 27	85¼ Jan 3	115 Feb 27
394,000	394,000	Rights when issued		--	--	--	--	2 1/16	Sale	1½ Feb 28	2 1/16 Feb 28	1½ Feb 28	2 1/16 Feb 28
210	590	3.90% preferred	100	84½	86½	83¼	84¾	85¼	87	83¼ Feb 7	86⅞ Feb 27	83¼ Jan 24	86⅞ Feb 27
10,500	23,100	Amer Machine & Metals	*	34¾	Sale	38¾	Sale	43¾	Sale	38½ Feb 1	44¾ Feb 21	34⅛ Jan 4	44¾ Feb 21
283,000	610,100	Amer Metal Climax Inc	1	24⅝	Sale	27⅜	Sale	26	Sale	25⅝ Feb 26	28¼ Feb 9	24⅝ Jan 3	28⅜ Jan 26
220	1,040	4½% preferred	100	90½	92	91¼	92¼	93½	Sale	92 Feb 3	93½ Feb 28	90½ Jan 10	93½ Feb 28
34,800	70,000	Amer Metal Products com	2	13⅞	Sale	15¾	Sale	17	Sale	15 Feb 3	17⅜ Feb 28	13¾ Jan 3	17⅜ Feb 28
5,300	12,300	American Molasses Co	1	15	15½	16⅝	Sale	17	17⅛	16⅝ Feb 1	17½ Feb 6	15½ Jan 5	17⅞ Jan 9
971,000	1,696,200	American Motors	1.66⅔	17⅞	Sale	18	Sale	18½	Sale	16⅝ Feb 3	18¾ Feb 21	16⅝ Feb 3	18⅞ Jan 4
39,900	100,400	Amer Natural Gas Co	25	82⅝	Sale	86¾	Sale	89	Sale	83 Feb 3	89 Feb 27	79 Jan 16	89 Feb 27
50,500	73,000	American News Co	*	38½	Sale	35	Sale	43¼	Sale	34⅝ Feb 1	44 Feb 24	34 Jan 19	44 Feb 24
14,800	39,300	American Optical Co	1	59½	Sale	58	Sale	57⅞	Sale	55⅝ Feb 14	59½ Feb 2	54 Jan 18	59½ Jan 3
77,300	163,300	Amer Photocopy Equip Co	*	79	Sale	95	Sale	99¼	Sale	89 Feb 17	102⅝ Feb 28	76½ Jan 6	102⅝ Feb 28
76,600	152,900	Amer Potash & Chemical	*	42	Sale	48¾	Sale	50¼	Sale	47¾ Feb 13	53⅛ Feb 9	41 Jan 3	53⅛ Feb 9
184,100	399,000	Am Radiator & Stand San	5	12⅝	Sale	14	Sale	14¼	Sale	13¾ Feb 1	15 Feb 16	12⅜ Jan 3	15 Feb 16
140	420	7% preferred	100	141	Sale	140½	144	141½	144	140 Feb 9	143 Feb 27	140 Jan 4	142 Jan 26
60,000	102,900	American Seating Co	10	34	Sale	39¼	Sale	48¼	Sale	38¾ Feb 1	49⅛ Feb 28	33½ Jan 3	49⅛ Feb 28
93,700	125,600	American Ship Building	*	17⅞	Sale	19⅜	Sale	23	Sale	18¾ Feb 3	23¼ Feb 21	16 Jan 13	23¼ Feb 21
75,000	165,000	Amer Smelt'g & Refin'g	*	54¾	Sale	58⅝	Sale	57	Sale	56⅛ Feb 14	60½ Feb 6	54¾ Jan 3	60½ Feb 6
1,960	10,930	7% preferred	100	137	Sale	140¼	Sale	145	Sale	140¼ Feb 1	145 Feb 28	136½ Jan 3	145 Feb 28
4,800	8,800	American Snuff Co com	25	60⅜	Sale	63	Sale	65	Sale	63 Feb 1	66¾ Feb 20	60⅜ Jan 3	66¾ Feb 20
350	350	6% non-cum pfd	100	122⅛	125½	122⅛	125	122¾	125½	122½ Feb 3	124 Feb 23	122½ Feb 3	124 Feb 23
		Amer-So African Inv Co											
23,500	56,300	Ltd	£1	23½	Sale	23⅞	Sale	21¾	Sale	21½ Feb 20	24⅜ Feb 2	21½ Feb 20	27¼ Jan 16
74,300	123,700	American Steel Foundries	1	27¼	Sale	30	Sale	33¾	Sale	30 Feb 1	34⅞ Feb 28	27⅛ Jan 3	34⅞ Feb 28

*For footnotes, see page 29.

Aggregate Sales in February Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
20,100	33,000	American Stores Co	1	77½	Sale	82	Sale	77	Sale	76 Feb 28	85½ Feb 8	76 Feb 28	85½ Feb 8
15,800	34,600	Amer Sugar Refin com	25	28⅜	Sale	33	Sale	34¾	Sale	31¼ Feb 21	34⅞ Feb 28	28⅜ Jan 3	34⅞ Feb 27
11,000	24,800	7% preferred	25	30¼	Sale	31	Sale	33	Sale	31 Feb 1	33⅛ Feb 27	30⅛ Jan 11	34⅞ Feb 28
493,800	1,122,700	American Tel & Tel	33⅓	104	Sale	115	Sale	114¾	Sale	111⅛ Feb 14	116 Feb 16	103⅛ Jan 3	117 Jan 31
5,861,000	5,861,000	Rights		--	--	--	--	1 11/32	Sale	1 11/32 Feb 28	1 9/16 Feb 16	1 11/32 Feb 20	1 9/16 Feb 16
		American Tobacco—											
100,900	227,900	Common	12.50	65	Sale	74⅞	Sale	71¾	Sale	70¼ Feb 7	75⅞ Feb 1	64⅜ Jan 3	75⅞ Feb 1
3,760	8,610	6% preferred	100	121¼	Sale	125½	Sale	127½	Sale	124⅛ Feb 3	128 Feb 23	121¼ Jan 3	128 Feb 23
323,200	641,600	American Viscose Corp	25	42¼	Sale	44¾	Sale	47⅜	Sale	44⅝ Feb 1	51 Feb 9	41 Jan 3	51 Feb 9
40,700	78,600	Amer Water Wks Co Inc	5	19⅛	Sale	20⅞	Sale	23⅜	Sale	20¾ Feb 1	23⅞ Feb 15	19⅛ Jan 1	23⅞ Feb 15
1,200	2,400	6% preferred	25	29	29½	28¾	29¼	28	28¾	28¼ Feb 20	29½ Feb 8	28 Jan 13	29¾ Jan 4
590	790	Preferred 5½% series	25	25¾	26½	26	Sale	27½	Sale	26 Feb 1	27½ Feb 28	26½ Jan 20	27½ Feb 28
38,600	57,300	Amer Zinc Lead & Smelt	1	14⅛	Sale	14¾	Sale	15⅝	Sale	14⅛ Feb 9	17⅛ Feb 21	13⅝ Jan 4	17⅛ Feb 21
21,700	70,000	AMP Inc endorsed shares	1	66⅛	Sale	71¾	Sale	73⅛	Sale	70 Feb 17	75½ Feb 8	63½ Jan 3	75½ Feb 8
655,600	1,587,400	Ampex Corp	1	24¼	Sale	20¾	Sale	21¾	Sale	20½ Feb 2	22¾ Feb 8	20¼ Jan 27	24¼ Jan 3
78,600	141,100	Amphenol-Borg Elect Corp	1	42¾	Sale	47¼	Sale	54⅜	Sale	46½ Feb 1	55⅛ Feb 27	41¼ Jan 4	55⅛ Feb 27
139,900	313,900	Anaconda Co	50	44	Sale	48¾	Sale	54⅛	Sale	48¾ Feb 1	54⅜ Feb 28	44 Jan 3	54⅜ Feb 27
6,470	10,180	Anaconda Wire & Cable	*	34	Sale	38	Sale	38½	Sale	37 Feb 14	40½ Feb 20	33¾ Jan 4	40½ Feb 20
54,000	71,400	Anchor Hock Glass com	6.25	35¾	Sale	34⅜	Sale	41	Sale	33¾ Feb 2	43⅛ Feb 23	33¾ Feb 2	43⅛ Feb 23
310	360	$4 preferred	*	90	92	91	93	92½	Sale	91 Feb 2	93½ Feb 16	90½ Jan 13	93½ Feb 16
46,300	113,600	Anderson Clayton & Co	21⅓	38	Sale	40	Sale	41¾	Sale	40 Feb 1	44¾ Feb 16	37 Jan 17	44¾ Feb 16
38,600	84,300	Anderson-Prichard Oil	10	46½	Sale	47⅝	Sale	47⅞	Sale	47½ Feb 2	48⅛ Feb 21	46½ Jan 3	48⅛ Feb 21
30,500	55,000	Archer-Daniels-Midland	*	34	Sale	38¾	Sale	40¼	Sale	36¾ Feb 15	41 Feb 28	33½ Jan 3	41 Feb 28
24,700	52,100	Argo Oil Corp	5	39⅛	Sale	40⅜	Sale	39⅞	Sale	37½ Feb 21	40⅞ Feb 6	37½ Feb 21	40⅞ Feb 6
67,500	129,800	Armco Steel Corp	10	68¼	Sale	69⅝	Sale	74	Sale	68½ Feb 10	74⅜ Feb 28	67⅝ Jan 3	74⅜ Feb 28
270,000	511,900	Armour & Co	5	38¼	Sale	43	Sale	44½	Sale	42 Feb 7	46½ Feb 14	37¾ Jan 3	46½ Feb 14
26,200	71,700	Armstrong Cork Co com	1	50⅝	Sale	56¾	Sale	56	Sale	55¾ Feb 7	59½ Feb 16	50 Jan 4	59½ Feb 16
2,030	5,350	$3.75 preferred	*	79	79½	81¼	Sale	82	83	80½ Feb 3	83½ Feb 23	78½ Jan 11	83½ Feb 23
20,500	50,400	Armstrong Rubber Co	1	30	Sale	33¼	Sale	34½	Sale	31½ Feb 13	34½ Feb 16	30 Jan 3	35½ Jan 19
560	900	Arnold Constable Corp	5	14	15¼	14	15	14¾	Sale	13⅞ Feb 10	14¾ Feb 28	13⅞ Feb 10	15½ Jan 24
30,800	39,300	Aro Equipment Corp	2.50	20¼	Sale	21	Sale	28¾	Sale	20⅛ Feb 8	31 Feb 28	20⅛ Feb 8	31 Feb 28
49,700	62,400	Arvin Industries Inc	2.50	22¼	Sale	20⅝	Sale	25⅛	Sale	20 Feb 9	26½ Feb 15	20 Feb 9	26½ Feb 15
124,800	262,700	Ashland Oil & Ref com	1	22⅛	Sale	24¼	Sale	26½	Sale	24 Feb 7	26¾ Feb 28	22 Jan 4	26¾ Feb 28
9,700	20,500	2nd pfd $1.50 series	*	36⅛	Sale	39	Sale	42¼	Sale	38⅞ Feb 7	43 Feb 28	35¾ Jan 4	43 Feb 28
23,700	35,900	Associated Dry Goods com	1	71	Sale	71⅞	Sale	71½	Sale	69¾ Feb 7	74½ Feb 21	69¾ Feb 7	74½ Feb 21
940	1,680	5.25% 1st preferred	100	104	Sale	105	106	106	107	102⅞ Feb 7	107 Feb 23	102⅞ Feb 7	107 Feb 23
27,300	54,900	Associates Investment Co	10	53¼	Sale	59	Sale	60	Sale	58 Feb 2	61 Feb 17	53¼ Jan 3	61⅛ Jan 31
		Atchison Top & San Fe—											
199,100	408,200	Common	10	21⅞	Sale	23¾	Sale	24⅛	Sale	23½ Feb 13	24⅜ Feb 2	21¾ Jan 3	25⅛ Jan 18
55,400	116,700	5% non-cum preferred	10	9½	Sale	9¾	Sale	10⅛	Sale	9¾ Feb 1	10⅛ Feb 27	9⅜ Jan 3	10⅛ Feb 27
		Atlantic City Electric—											
14,200	32,000	Common	4⅓	37	Sale	39¼	Sale	41⅞	Sale	39 Feb 3	43¼ Feb 27	35⅝ Jan 4	43¼ Feb 27
220	330	4% preferred	100	84½	87½	87	Sale	86½	87½	86½ Feb 15	87½ Feb 21	84 Jan 13	87½ Feb 21
17,100	44,200	Atlantic Coast Line RR	*	43¼	Sale	47¼	Sale	47	Sale	45 Feb 13	48¼ Feb 2	43 Jan 5	48¼ Feb 2
164,200	475,300	Atlantic Refining com	10	42¾	Sale	51	Sale	52⅞	Sale	48½ Feb 10	52⅞ Feb 28	42¾ Jan 3	52⅞ Feb 28
3,090	6,400	$3.75 pfd series B	100	76	Sale	79½	Sale	81½	Sale	78¾ Feb 6	82½ Feb 16	76 Jan 3	82½ Feb 16
180,400	324,900	Atlas Corporation com	1	3¼	Sale	3⅜	Sale	4⅛	Sale	3⅜ Feb 1	4¼ Feb 27	3¼ Jan 3	4¼ Feb 27
22,700	32,300	5% preferred	20	13⅞	Sale	13¾	14	14	Sale	13½ Feb 9	14 Feb 27	13½ Feb 9	14⅜ Jan 13
5,800	21,900	Atlas Powder Co	20	74½	Sale	90	Sale	89¼	Sale	84 Feb 3	90 Feb 1	73 Jan 6	95 Jan 26
7,800	20,000	Austin Nichols & Co com	*	13¾	14⅛	16⅜	Sale	16⅝	Sale	16⅜ Feb 1	19 Feb 9	13⅛ Jan 5	19 Feb 9
900	1,600	$1.20 conv prior pref	*	20¾	21½	21½	Sale	22	Sale	21½ Feb 1	23¼ Feb 9	21½ Feb 1	23⅜ Jan 19
249,200	472,800	Automatic Canteen	2.50	37¼	Sale	36¾	Sale	44¼	Sale	36⅝ Feb 1	44⅞ Feb 28	34¼ Jan 13	44⅞ Feb 28
739,800	1,204,000	Avco Corp	3	13¾	Sale	14⅞	Sale	16	Sale	14¾ Feb 1	16⅝ Feb 9	13½ Jan 3	16⅝ Feb 9
228,600	330,100	Avnet Electronics Corp	5c	18⅞	Sale	18	Sale	19	Sale	17⅛ Feb 2	21⅜ Feb 8	17⅛ Feb 2	21⅜ Feb 8
43,200	58,600	Babbitt (B T) Inc	1	4⅞	Sale	5	Sale	5⅞	Sale	4⅞ Feb 7	6¼ Feb 16	4¾ Jan 3	6¼ Feb 16
74,900	181,300	Babc'k & Wilcox Co (The)	9	37	Sale	40⅞	Sale	42¾	Sale	40⅛ Feb 13	43½ Feb 27	36⅛ Jan 10	43½ Feb 27
159,700	341,100	Baldwin-Lima-Hamilton	13	13	Sale	14⅞	Sale	13⅞	Sale	13¾ Feb 24	15⅝ Feb 6	12¾ Jan 3	15⅝ Feb 6
		Baltimore Gas & Elec Co											
43,700	89,300	Common	*	29½	Sale	29⅜	Sale	29⅞	Sale	28½ Feb 13	30 Feb 8	27¾ Jan 20	30 Feb 8
1,440	2,790	4½% preferred ser B	100	93⅛	94¼	97½	Sale	97	98	96 Feb 16	98¼ Feb 6	94¼ Jan 4	100 Jan 27
560	970	4% preferred series C	100	83	Sale	85	Sale	86½	87½	84 Feb 3	87¾ Feb 13	82¼ Jan 12	87¾ Feb 13
68,000	404,700	Baltimore & Ohio com	100	28½	Sale	39½	Sale	35½	Sale	34¼ Feb 20	40⅛ Feb 1	28¼ Jan 3	47 Jan 19
21,900	293,000	Stamped	100	28	Sale	36½	Sale	33¼	Sale	31¾ Feb 20	39 Feb 1	28 Jan 3	47½ Jan 19
3,100	11,300	4% non-cum pfd	100	53½	54¼	56	Sale	55¾	56¾	55½ Feb 27	59 Feb 2	54⅛ Jan 5	63 Jan 18
3,800	18,700	Preferred stamped	100	53¾	Sale	57	Sale	57	Sale	54½ Feb 15	58½ Feb 3	53½ Jan 4	62⅝ Jan 19
5,000	8,500	Bangor & Aroostook Corp	1	13¼	14	15⅛	Sale	14½	Sale	14¼ Feb 27	15⅝ Feb 2	13¾ Jan 4	17 Jan 20
6,600	13,854	Barber Oil Corp	10	69½	Sale	67¾	Sale	65	Sale	65 Feb 24	68⅞ Feb 16	65 Feb 24	70 Jan 6
15,400	29,800	Basic Inc	1	15⅜	Sale	17¼	Sale	18	Sale	16 Feb 14	18 Feb 27	15⅜ Jan 3	18 Jan 12
8,600	14,800	Basic Products Corp	1	19¾	Sale	19⅛	Sale	19¾	Sale	18¾ Feb 8	19¾ Feb 17	18¾ Feb 8	20¾ Jan 9
16,000	29,000	Bath Iron Works Corp	10	47⅜	Sale	54⅝	Sale	54½	Sale	52 Feb 15	56½ Feb 1	47⅜ Jan 3	56½ Feb 1
24,500	53,700	Bausch & Lomb Inc	10	41⅝	Sale	43½	Sale	45½	Sale	43 Feb 6	46⅝ Feb 27	40½ Jan 4	46⅝ Feb 9
9,300	14,300	Bayuk Cigars Inc	*	34	Sale	34⅛	Sale	34¼	Sale	34 Feb 24	35¼ Feb 17	33⅜ Jan 10	35¼ Feb 17
		Beatrice Foods Co—											
19,600	46,600	Common	12.50	53¾	Sale	61⅞	Sale	61	Sale	58¼ Feb 6	62½ Feb 1	51½ Jan 6	64 Jan 31
----	----	3⅜% conv pfd	100	255	280	295	320	290	315	-- ------	-- ------	-- ------	-- ------
340	700	4½% preferred	100	94	95	95	95½	97	Sale	94½ Feb 2	97¾ Feb 21	94½ Jan 11	97¾ Feb 21
40,300	67,500	Beaunit Mills Inc	2.50	18½	Sale	18⅜	Sale	18	Sale	18 Feb 28	19⅝ Feb 8	17⅞ Jan 3	19⅝ Feb 8
87,200	175,400	Beckman Instruments Inc	1	90⅞	Sale	99⅞	Sale	116⅞	Sale	99½ Feb 1	117⅜ Feb 28	87 Jan 3	117⅜ Feb 28
250	1,050	Beck Shoe 4¾% pfd	100	81¼	Sale	81½	83½	82⅛	83½	82 Feb 23	83¼ Feb 3	81 Jan 6	83¼ Feb 3
75,200	169,800	Beech Aircraft Corp	1	22	Sale	19⅞	Sale	19	Sale	18⅞ Feb 13	20½ Feb 7	18⅞ Feb 13	22⅞ Jan 6
110	140	Beech Creek RR Co	50	32⅝	34	35½	Sale	34¼	35	34¼ Feb 17	35¾ Feb 8	34 Jan 6	35¾ Feb 8
50,200	103,600	Beech-Nut Life Savers	10	50	Sale	55½	Sale	56⅝	Sale	54½ Feb 1	58¾ Feb 16	48⅜ Jan 16	58¾ Feb 16
6,200	11,900	Belding-Hemingway	1	14¾	Sale	15¼	Sale	16	Sale	15 Feb 2	16⅛ Feb 23	14½ Jan 4	16⅛ Feb 23
182,100	386,600	Bell & Howell Co com	5	51	Sale	55⅝	Sale	62⅛	Sale	55⅜ Feb 1	63¼ Feb 28	48¾ Jan 13	63¼ Feb 28
110	110	4¼% preferred	100	89⅞	92½	89⅞	92½	92	Sale	89⅞ Feb 14	92 Feb 28	89⅞ Feb 14	92 Feb 28
60,700	101,800	Bell Intercontinental Corp	1	12⅛	Sale	13⅛	Sale	13¾	Sale	12⅝ Feb 6	14¾ Feb 15	12⅛ Jan 3	14¾ Feb 15
61,800	116,500	Bendix Corp	5	67	Sale	71½	Sale	64¾	Sale	63¾ Feb 24	71¾ Feb 1	63¾ Feb 24	72 Jan 31
62,100	105,800	Beneficial Finance Co com	1	34	Sale	34¾	Sale	42	Sale	34¾ Feb 1	42 Feb 28	33½ Jan 4	42 Feb 28
9,300	11,700	5% preferred	50	49	Sale	49½	Sale	49½	Sale	49¼ Feb 2	50⅛ Feb 23	48½ Jan 12	50⅛ Feb 23
143,400	391,700	Benguet Consol Min	2 pesos	1¼	Sale	1¼	Sale	1¼	Sale	1⅛ Feb 9	1⅜ Feb 1	1⅛ Jan 3	1½ Jan 19
7,900	17,000	Best & Co Inc	1	33½	Sale	36	Sale	36	Sale	35¼ Feb 14	37¼ Feb 16	33½ Jan 3	37¼ Feb 16
42,800	86,100	Bestwall Gypsum Co	40c	43	Sale	44½	Sale	46½	Sale	44½ Feb 1	48⅜ Feb 7	42 Jan 3	48⅜ Feb 7
		Bethlehem Steel Corp—											
345,400	949,800	Common	8	39⅞	Sale	44	Sale	45¼	Sale	42⅜ Feb 13	45¾ Feb 28	39⅞ Jan 3	45¾ Feb 28
3,900	7,400	7% preferred	100	141¼	Sale	143	Sale	146	Sale	143 Feb 1	146 Feb 27	141¼ Jan 3	146 Feb 27
27,400	52,600	Bigelow-Sanford Inc	5	12¼	Sale	14	Sale	14½	Sale	13⅜ Feb 6	14⅞ Feb 27	12⅛ Jan 3	14⅞ Feb 27
120	340	4½% pfd ser of 1951	100	71	71½	73½	74	73¾	75	74 Feb 3	74¼ Feb 27	71 Jan 6	74½ Jan 23
29,100	61,900	Black & Decker Mfg Co	50c	44⅜	Sale	44⅛	Sale	54	Sale	44 Feb 1	54 Feb 27	41 Jan 9	54 Feb 27
25,300	65,500	Blaw-Knox Co	10	32¾	Sale	37	Sale	41	Sale	35⅞ Feb 10	41 Feb 28	32⅝ Jan 3	41 Feb 28
15,900	35,100	Bliss & Laughlin Inc	2.50	23⅛	Sale	24¼	Sale	24⅞	Sale	24¼ Feb 1	25½ Feb 9	22¾ Jan 3	25½ Feb 9
106,300	147,100	Bliss (E W) Co	1	16⅜	Sale	17½	Sale	19¾	Sale	17⅜ Feb 1	21⅝ Feb 23	16⅛ Jan 4	21⅝ Feb 23
499,800	905,800	Boeing Airplane Co	5	37½	Sale	38½	Sale	41⅝	Sale	38½ Feb 1	42½ Feb 24	35½ Jan 26	42½ Feb 24
11,900	18,100	Bohn Alum & Brass Corp	5	22⅛	22⅜	23¾	23⅞	26	Sale	23⅞ Feb 2	27⅜ Feb 17	22½ Jan 6	27⅜ Feb 17
19,700	31,500	Bond Stores Inc	1	19¼	Sale	19¾	19⅞	22	Sale	19⅞ Feb 2	22 Feb 28	18⅞ Jan 5	22 Feb 28
		Book-of-the-Month											
34,800	151,600	Club Inc	1.25	20⅛	Sale	29⅞	Sale	27	Sale	24⅝ Feb 14	29⅞ Feb 1	19⅞ Jan 3	30 Jan 31
89,500	142,100	Borden Co (The)	7.50	59¾	Sale	59	Sale	61⅞	Sale	55⅜ Feb 7	63½ Feb 24	56½ Jan 20	63½ Feb 24
84,200	159,700	Borg-Warner Corp com	5	35¾	Sale	37¼	Sale	38¾	Sale	35½ Feb 13	39⅜ Feb 28	35 Jan 3	39⅜ Feb 28
50	250	3½% preferred	100	78	Sale	78	79	78	79	78 Feb 8	78 Feb 8	78 Jan 3	79½ Jan 4
73,800	135,400	Borman Food Stores Inc	1	29¼	Sale	33½	Sale	38½	Sale	32¼ Feb 6	39¾ Feb 23	28½ Jan 3	39¾ Feb 23
17,400	35,000	Boston Edison Co	25	67½	Sale	71½	Sale	74½	Sale	70¼ Feb 3	75 Feb 28	67 Jan 11	75 Feb 28
6,200	20,500	Boston & Maine RR com	*	5⅛	Sale	5½	5¾	5¾	5⅞	5⅜ Feb 20	6 Feb 3	5⅛ Jan 3	6¼ Jan 19
3,400	8,900	5% preferred	100	9⅞	Sale	10	10½	10¾	Sale	10 Feb 6	11 Feb 15	9⅝ Jan 4	11⅝ Jan 19
99,300	189,100	Braniff Airways Inc	2.50	8¾	Sale	11⅜	Sale	11¾	Sale	10¾ Feb 20	12¼ Feb 8	8¾ Jan 3	12¼ Feb 8
105,600	231,200	Bridgeport Brass Co com	5	24⅛	Sale	31½	Sale	36¾	Sale	31⅛ Feb 6	37½ Feb 28	23⅝ Jan 3	37½ Feb 28
1,500	3,300	4½% conv pfd	50	39¾	Sale	44½	Sale	45½	47	44½ Feb 1	46 Feb 24	39¼ Jan 3	46 Feb 24
14,200	29,500	Briggs Manufacturing	3.50	6⅛	Sale	7	Sale	7⅛	Sale	6⅝ Feb 9	7¼ Feb 27	6 Jan 3	7½ Jan 25
16,100	29,300	Briggs & Stratton Corp	3	49½	Sale	49¾	Sale	51¼	Sale	49½ Feb 1	54¼ Feb 9	48 Jan 3	54¼ Feb 9
95,100	194,600	Bristol Myers Co common	1	65	Sale	73⅞	Sale	78	Sale	72½ Feb 6	81⅞ Feb 20	64¼ Jan 3	81⅞ Feb 20
10	200	3¾% preferred	100	77¼	79	79½	80½	83	84½	83 Feb 23	83 Feb 23	78¼ Jan 11	83 Feb 23

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
6,000	35,400	Brooklyn Union Gas	10	30⅝	Sale	32⅛	Sale	35⅜	Sale	32 Feb 1	35⅞ Feb 15	30¼ Jan 11	35⅞ Feb 17
430	1,350	5.50% preferred ser A	100	106½	107½	107	108	109¾	110	108 Feb 2	109¾ Feb 10	106½ Jan 10	109¾ Feb 10
27,200	31,700	Brown Shoe Inc	15	72	73½	68¼	68½	75	Sale	68 Feb 3	75½ Feb 27	68 Jan 30	75½ Feb 27
1,155,300	1,825,800	Brunswick Corp	*	49	Sale	44⅝	Sale	62	Sale	44 Feb 1	62⅜ Feb 28	44 Jan 17	62⅜ Feb 28
6,700	10,700	Buckeye Pipe Line Co	*	35¼	36¼	38½	Sale	39	Sale	36 Feb 14	40 Feb 24	35 Jan 5	40 Feb 24
104,200	200,400	Bucyrus Erie Co	5	14	Sale	15¼	Sale	18¼	Sale	14⅞ Feb 7	19 Feb 20	13¾ Jan 3	19 Feb 20
253,600	426,900	Budd (The) Co common	5	14½	Sale	14⅛	Sale	14⅞	Sale	13⅞ Feb 13	15¾ Feb 16	13⅞ Feb 13	17¼ Jan 19
300	600	$5 preferred	*	80¼	82½	81¼	83½	81½	83½	81 Feb 10	82 Feb 10	80¾ Jan 9	82½ Jan 25
3,900	9,600	Buffalo Forge Co	1	29	Sale	31½	31⅞	31⅜	Sale	30¾ Feb 28	32¼ Feb 8	29 Jan 3	32¼ Feb 8
41,300	117,200	Bullard Co	10	11½	Sale	15	Sale	15⅜	Sale	14 Feb 1	16⅛ Feb 24	11¼ Jan 3	16⅛ Jan 24
11,600	25,200	Bullock's Inc	5	31⅞	Sale	36⅛	Sale	35¼	Sale	34⅞ Feb 24	36⅜ Feb 3	31 Jan 4	36½ Jan 31
73,200	120,300	Bulova Watch Co Inc	5	16¼	Sale	16⅛	Sale	17⅜	Sale	15⅞ Feb 2	17¾ Feb 28	15⅞ Jan 5	17¾ Feb 28
284,200	518,300	Burlington Industries com	1	16⅞	Sale	19	Sale	19	Sale	17¼ Feb 6	19¼ Feb 24	16¾ Jan 3	19¼ Jan 25
350	870	4% preferred	100	73½	Sale	78	Sale	77¼	Sale	76 Feb 8	78½ Feb 3	73¼ Jan 3	78½ Feb 3
70	70	3½% preferred	100	67¼	68	67¼	68½	68	70½	68 Feb 2	69½ Feb 13	68 Feb 2	69½ Feb 13
170	380	4½% 2nd preference	100	81⅝	Sale	81	Sale	82	84	81 Feb 1	82½ Feb 21	81 Jan 26	82½ Feb 21
49,600	80,500	Burndy Corp	1	--	--	25⅜	Sale	29	Sale	24½ Feb 3	30½ Feb 24	23 Jan 26	30½ Feb 24
441,700	657,700	Burroughs Corp	5	28	Sale	29½	Sale	35½	Sale	29 Feb 1	35⅞ Feb 16	27½ Jan 3	35⅞ Feb 16
10,900	22,400	Bush Terminal Co	1	24⅜	Sale	22¾	Sale	22¼	Sale	21⅝ Feb 28	24⅛ Feb 15	22¼ Jan 23	24⅜ Jan 3
6,100	12,400	Byers (A M) Co	33⅓	8⅛	Sale	9⅛	9⅜	12½	Sale	9⅛ Feb 3	13 Feb 28	8⅛ Jan 3	13 Feb 28
24,400	41,100	California Packing Corp	5	39½	Sale	43¼	Sale	45	Sale	42½ Feb 17	46 Feb 3	38½ Jan 4	46 Feb 3
50,200	122,900	Callahan Mining Corp	1	4⅛	Sale	5⅛	Sale	5	Sale	4⅝ Feb 7	5⅜ Feb 17	4⅛ Jan 3	5½ Jan 11
43,300	80,500	Calumet & Hecla Inc	5	14	Sale	14⅝	Sale	15⅞	Sale	14⅜ Feb 10	17⅜ Feb 20	13⅝ Jan 3	17⅜ Feb 20
66,400	164,300	Campbell Red Lake Mines	1	15¾	Sale	15¼	Sale	13⅝	Sale	13⅜ Feb 27	15¼ Feb 1	13⅜ Feb 27	18⅜ Jan 12
38,400	95,300	Campbell Soup Co	1.80	83	Sale	89⅞	Sale	92¾	Sale	89¼ Feb 1	96½ Feb 14	77¾ Jan 12	96½ Feb 14
36,500	70,800	Canada Dry Corp com	1.66⅔	21¾	Sale	22¾	Sale	24	Sale	22½ Feb 3	24⅛ Feb 27	21¼ Jan 4	24⅛ Feb 27
350	790	$4.25 conv preferred	*	84	86	85	87	87	88	85 Feb 3	87 Feb 21	83½ Jan 25	87 Feb 21
310	1,010	Canada Southern Ry Co	100	44½	46	45½	Sale	49	Sale	45½ Feb 1	49 Feb 28	44 Jan 19	49 Feb 28
65,800	91,800	Canadian Breweries Ltd	*	44¼	Sale	46	Sale	48⅝	Sale	45⅝ Feb 1	49⅝ Feb 17	44 Jan 3	49⅝ Feb 17
67,700	139,200	Canadian Pacific Ry	25	21⅝	Sale	22⅞	Sale	23¼	Sale	22¾ Feb 16	23⅞ Feb 2	21½ Jan 3	23⅞ Feb 2
5,500	10,000	Cannon Mills Co	*	59¼	Sale	63¼	64	70¾	Sale	63 Feb 8	71½ Feb 27	59 Jan 4	71½ Feb 27
45,900	106,800	Capital Airlines Inc	1	6¾	Sale	7⅝	Sale	8¼	Sale	7⅝ Feb 1	8½ Feb 9	6⅝ Jan 3	8½ Feb 9
27,800	51,600	Carborundum (The) Co	5	45	Sale	49	Sale	53¼	Sale	47¼ Feb 21	54 Feb 27	44¼ Jan 4	54 Feb 27
28,000	54,400	Carey (Philip) Mfg Co	10	26⅝	Sale	31⅛	Sale	33¼	Sale	30⅞ Feb 14	33⅜ Feb 28	26⅝ Jan 3	33⅜ Feb 28
29,700	65,100	Carlisle Corp	*	11⅝	Sale	13⅛	Sale	12⅞	Sale	11¾ Feb 1	14⅜ Feb 9	11⅜ Jan 4	14⅜ Feb 9
1,090	1,850	Caro Clinch & Ohio Ry	100	92½	Sale	94½	Sale	96½	97½	94⅛ Feb 7	97¼ Feb 24	91¼ Jan 6	97¼ Feb 24
27,200	72,300	Carolina Power & Light	*	44½	Sale	48¼	Sale	51¾	Sale	47⅞ Feb 3	51¾ Feb 28	43½ Jan 3	51¾ Feb 28
28,000	75,300	Carpenter Steel Co	5	40	Sale	46¼	Sale	49¼	Sale	44½ Feb 6	49⅝ Feb 28	39⅝ Jan 3	49⅝ Feb 28
53,100	115,200	Carrier Corp common	10	33¼	Sale	37½	Sale	41½	Sale	37⅜ Feb 1	42½ Feb 28	32⅛ Jan 3	42½ Feb 28
26,210	38,430	4½% preferred	50	40½	Sale	43½	Sale	45	Sale	43¼ Feb 1	45 Feb 3	40¼ Jan 10	45 Feb 3
1,900	4,400	Carriers & General Corp	1	27	Sale	27¼	Sale	27½	28	27⅛ Feb 14	28⅛ Feb 27	27 Jan 3	28¼ Jan 13
70,800	120,500	Carter Products Inc	1	50	Sale	47	Sale	48¾	Sale	46½ Feb 1	53⅞ Feb 6	46½ Feb 1	54¾ Jan 12
186,100	470,600	Case (J I) common	12.50	8⅞	Sale	10⅝	Sale	12⅛	Sale	10 Feb 6	12⅝ Feb 24	8½ Jan 3	12⅝ Feb 24
2,350	5,890	7% preferred	100	72¾	74	77⅜	Sale	78	Sale	75⅛ Feb 2	79¾ Feb 23	72¾ Jan 4	80 Jan 10
59,800	116,000	6½% 2nd preferred	7	4	Sale	4⅜	Sale	4⅜	Sale	4 Feb 14	4½ Feb 3	3⅞ Jan 3	4¾ Jan 27
266,200	463,800	Caterpillar Tractor com	*	30⅝	Sale	30⅛	Sale	38	Sale	30⅛ Feb 1	38¼ Feb 28	30⅛ Feb 1	38¼ Feb 28
650	1,970	4.20% preferred	100	89¼	Sale	90	90¾	92	Sale	91 Feb 6	92¼ Feb 20	89 Jan 11	92¼ Feb 20
410,000	629,700	Celanese Corp of Am com	*	22¾	Sale	27¾	Sale	31¼	Sale	27⅛ Feb 1	32¾ Feb 23	22 Jan 3	32¾ Feb 23
480	980	7% 2nd preferred	100	116¾	Sale	116¼	Sale	126	Sale	116¼ Feb 1	126 Feb 28	115½ Jan 6	126 Feb 28
17,700	38,800	4½% conv pfd ser A	100	72½	Sale	77¼	Sale	80½	Sale	77¼ Feb 1	83½ Feb 23	71¾ Jan 3	83½ Feb 23
50,700	115,100	Celotex Corp common	1	24⅜	Sale	27¾	Sale	29	Sale	27⅝ Feb 1	31½ Feb 21	24⅛ Jan 3	31½ Feb 21
2,400	7,600	5% preferred	20	17⅛	17½	17¼	17½	18½	Sale	17⅜ Feb 13	18½ Feb 27	17 Jan 10	18½ Feb 27
5,100	15,700	Central Aguirre Sugar Co	5	22½	Sale	24⅛	Sale	23¼	Sale	23 Feb 24	24⅛ Feb 1	21⅜ Jan 27	24¼ Jan 4
37,700	54,800	Central Foundry Co	1	18⅜	Sale	22⅛	Sale	24⅜	Sale	21⅞ Feb 2	25⅝ Feb 23	18⅜ Jan 3	25⅝ Feb 23
300	900	Central of Ga Ry com	*	44	48	41	44	39	44	41 Feb 7	41 Feb 7	41 Feb 7	48 Jan 19
500	1,400	5% pfd series B vtc	100	76	80	62	Sale	63⅜	65	62 Feb 1	64 Feb 2	60 Jan 31	73 Jan 24
32,600	63,400	Central Hud Gas & Elec	*	27¾	Sale	31½	Sale	30	Sale	29⅞ Feb 21	32½ Feb 8	27⅝ Jan 3	32½ Feb 8
12,300	28,300	Central Illinois Light com	*	38½	Sale	40	Sale	42⅛	Sale	39⅜ Feb 17	42⅛ Feb 28	38½ Jan 3	42⅛ Feb 28
570	1,620	4½% preferred	100	92½	Sale	94¼	Sale	96	Sale	94¼ Feb 1	96 Feb 14	92½ Jan 3	96 Feb 14
14,100	25,000	Central Illinois Pub Serv	10	58¾	Sale	61	Sale	63¾	Sale	61 Feb 1	64 Feb 7	57½ Jan 18	64 Feb 7
2,000	6,200	Central RR of N J	50	20¼	21	24⅞	Sale	23	Sale	23 Feb 28	26 Feb 6	20⅞ Jan 16	26 Feb 6
68,400	136,000	Cent & South West Corp	2.50	40⅜	Sale	40¼	Sale	42⅞	Sale	40 Feb 6	43 Feb 28	38 Jan 24	43 Feb 28
39,900	96,300	Central Soya Co	*	26	Sale	30⅝	Sale	32	Sale	28⅜ Feb 13	32⅛ Feb 28	25 Jan 4	32⅛ Jan 30
49,200	55,000	Century Industries Co	*	10	Sale	10⅜	10⅝	15½	Sale	10⅜ Feb 2	17½ Feb 27	9¾ Jan 9	17½ Feb 27
90,100	156,900	Cerro Corp	5	32½	Sale	35⅛	Sale	39¼	Sale	34⅝ Feb 6	39½ Feb 27	31 Jan 17	39½ Feb 27
718,600	1,442,200	Certain-teed Products	1	21	Sale	26	Sale	37¼	Sale	25⅜ Feb 1	39⅞ Feb 24	20½ Jan 3	39⅞ Feb 24
78,300	139,300	Cessna Aircraft Co	1	34⅞	Sale	35⅜	Sale	32	Sale	31½ Feb 28	36⅞ Feb 2	33 Feb 24	36⅞ Feb 2
111,200	206,000	Chadbourn Gotham Inc	1	3⅞	Sale	4⅜	Sale	4½	Sale	4⅜ Feb 6	5¼ Feb 10	3¾ Jan 4	5¼ Feb 10
4,800	9,800	Chain Belt Co	10	51	Sale	52½	Sale	53¼	Sale	50½ Feb 16	54½ Feb 8	50 Jan 5	54½ Feb 8
		Champion Paper & Fibre—											
104,900	162,400	Common	*	27	Sale	29⅛	Sale	32⅞	Sale	28⅛ Feb 2	33¾ Feb 28	26¾ Jan 4	33¾ Feb 28
1,180	2,840	$4.50 preferred	*	90½	Sale	91¾	Sale	92	Sale	90½ Feb 14	92¾ Feb 1	90 Jan 9	92¾ Feb 1
63,600	110,400	Champion Spark Plug Co	1⅔	44¼	Sale	45¼	Sale	46	Sale	45¼ Feb 1	48⅜ Feb 9	41 Jan 10	48⅜ Feb 9
138,100	246,200	Champlin Oil & Refin Co	1	22	Sale	24⅜	Sale	26⅝	Sale	24¼ Feb 1	27⅜ Feb 15	21⅝ Jan 4	27⅜ Feb 15
100,700	343,900	Chance Vought Corp	1	41¼	Sale	42⅞	Sale	42½	Sale	41½ Feb 10	43⅛ Feb 1	38⅞ Jan 19	43¼ Jan 23
77,400	152,000	Checker Motors Corp	1.25	17¾	Sale	22⅝	Sale	22¾	Sale	22½ Feb 28	26⅜ Feb 23	16⅞ Jan 4	26⅜ Feb 23
41,200	95,100	Chemetron Corp	1	20¾	Sale	24⅛	Sale	24½	Sale	22½ Feb 14	25 Feb 27	20¾ Jan 3	25 Feb 27
44,700	83,200	Chemway Corp	1	7¾	Sale	8⅜	Sale	9	Sale	8⅛ Feb 7	10⅛ Feb 24	7⅝ Jan 3	10⅛ Feb 24
8,500	15,200	Chesapeake Corp of Va	5	32	Sale	34	34⅜	37½	Sale	33¾ Feb 3	37¾ Feb 28	32 Jan 3	37¾ Feb 28
48,000	155,300	Chesapeake & Ohio com	25	61	Sale	63¼	Sale	64	Sale	62¼ Feb 2	64⅞ Feb 23	59⅝ Jan 24	67¾ Jan 18
--	100	3½% conv preferred	100	93	103	95	105	101	109	--	--	97 Jan 24	97 Jan 24
3,800	9,300	Chicago & Eastern Ill RR	*	7¼	Sale	8⅛	Sale	7⅞	8	7⅝ Feb 27	8⅝ Feb 3	7¼ Jan 3	8⅝ Feb 3
210	500	Class A	40	17½	19⅜	17¾	20	17½	19¾	17½ Feb 27	17¾ Feb 15	17¼ Jan 6	19⅞ Jan 18
26,000	46,800	Chicago Great Western	50	24⅞	Sale	25½	Sale	23⅝	Sale	21½ Feb 14	26⅜ Feb 2	21½ Feb 14	27⅝ Jan 19
2,600	4,900	5% preferred	50	36	Sale	36½	Sale	37½	Sale	36½ Feb 1	37½ Feb 24	35½ Jan 9	37½ Feb 24
		Chic Milw St Paul & Pac											
111,600	199,000	RR Co common	*	14	Sale	14½	Sale	18⅛	Sale	14¼ Feb 3	18⅞ Feb 27	13⅜ Jan 3	18⅞ Feb 27
16,800	24,300	5% ser A non-cum pfd	100	52⅞	Sale	52¾	Sale	60	Sale	52 Feb 7	62 Feb 27	52 Feb 7	62 Feb 27
46,100	98,100	Chic & North Western RR	*	13¾	Sale	16¾	Sale	19	Sale	16¾ Feb 1	19⅞ Feb 28	13¾ Jan 3	19⅞ Feb 28
49,100	73,200	5% preferred series A	100	23½	Sale	27⅜	Sale	37⅝	Sale	27⅜ Feb 1	38 Feb 27	23½ Jan 3	38 Feb 27
79,700	142,100	Chicago Pneumatic Tool	8	29⅛	Sale	30¼	Sale	33⅞	Sale	29½ Feb 13	35 Feb 23	28 Jan 3	35 Feb 23
76,400	143,000	Chic Rock Isl & Pac RR	*	20	Sale	22	Sale	24⅜	Sale	21⅜ Feb 15	24¾ Feb 28	20 Jan 3	24¾ Feb 28
3,170	5,140	Chicago Yellow Cab	*	15½	16½	20¼	Sale	23	24	20¼ Feb 1	25 Feb 21	15 Jan 4	25 Feb 21
[illegible]	[illegible]	Chickasha Cotton Oil	5	14	15¼	12¼	13	16⅞	Sale	13 Feb 15	17 Feb 27	12¼ Jan 23	17 Feb 27
254,500	563,000	Chock Full O' Nuts Corp	25c	25¾	Sale	22⅝	Sale	25	Sale	22⅜ Feb 1	25½ Feb 28	21⅞ Jan 12	25⅞ Jan 3
331,000	371,600	Chrysler Corp	25	38½	Sale	39½	Sale	43⅜	Sale	38⅞ Feb 2	44⅞ Feb 21	37⅜ Jan 3	44⅞ Feb 21
38,000	93,700	Cincinnati G & E com	8⅓	38	Sale	39¾	Sale	40	Sale	38¾ Feb 7	40¾ Feb 9	37½ Jan 10	40¾ Feb 9
1,800	1,150	Preferred 4% series	100	82½	Sale	86	87	86¾	Sale	84½ Feb 6	86¾ Feb 28	82½ Jan 3	87 Jan 30
460	1,350	4¾% preferred	100	98½	99½	99¼	100⅝	102½	Sale	98¾ Feb 7	102½ Feb 28	98¾ Feb 7	102½ Feb 28
54,700	76,100	Cincinnati Milling Mach	10	38	Sale	40¼	Sale	45⅝	Sale	40¼ Feb 1	49¼ Feb 17	37½ Jan 3	49¼ Feb 17
44,500	111,800	C I T Financial Corp	*	66⅝	Sale	75⅛	Sale	81½	Sale	72 Feb 7	81⅞ Feb 28	65⅞ Jan 3	81⅞ Feb 28
78,600	165,700	Cities Service Co	10	51⅞	Sale	53⅛	Sale	51⅝	Sale	51½ Feb 28	54⅞ Feb 8	50⅜ Jan 6	54⅞ Feb 8
7,400	16,200	City Investing Co	5	21½	Sale	21⅛	Sale	21⅜	Sale	20½ Feb 13	21⅞ Feb 6	20½ Feb 13	22¼ Jan 6
13,100	23,400	City Products Corp	*	45½	Sale	47½	Sale	52¾	Sale	46 Feb 1	53½ Feb 28	44⅛ Jan 4	53½ Feb 28
10,700	28,900	City Stores Co	5	14⅜	Sale	12¾	Sale	12⅝	Sale	12 Feb 16	12¾ Feb 1	12 Feb 16	14⅞ Jan 5
36,900	70,700	Clark Equipment Co	10	36½	Sale	36¼	Sale	41	Sale	35 Feb 13	41⅝ Feb 28	33 Jan 16	41⅝ Feb 28
120,300	293,700	Cletrac Corp	1	21⅛	Sale	22½	Sale	23⅝	Sale	22¼ Feb 1	23⅞ Feb 23	21 Jan 3	23⅞ Feb 23
14,800	27,000	Cleveland-Cliffs Iron Co	1	40½	Sale	43⅜	Sale	42¼	Sale	41½ Feb 14	44¼ Feb 6	40½ Jan 3	44¼ Feb 6
25,100	59,900	Cleve Elec Illum com	15	56¼	Sale	57	Sale	57	Sale	53⅝ Feb 23	57¼ Feb 1	53⅝ Feb 23	58¼ Jan 5
1,150	2,670	$4.50 preferred	*	95¼	Sale	96¾	Sale	98	Sale	96 Feb 2	98 Feb 28	94¼ Jan 4	98 Feb 28
90	3,400	Cleve&Pitts RR Co 7% gtd	50	56⅛	57	59	60	58½	59¼	57½ Feb 13	58½ Feb 14	56⅛ Jan 5	59¾ Jan 20
460	1,320	Special gtd 4% stock	50	33⅛	33¾	34¾	Sale	35¾	Sale	33½ Feb 7	35¾ Feb 28	33 Jan 10	35¾ Feb 28
52,000	93,600	Clevite Corp	1	55⅛	Sale	52¾	Sale	52	Sale	47¾ Feb 23	55¼ Feb 2	47¾ Feb 23	57½ Jan 5
13,100	24,900	Cluett Peabody & Co com	*	61¾	Sale	69½	Sale	68	Sale	68 Feb 28	74 Feb 16	61 Jan 4	74 Feb 16
340	820	7% preferred	100	135	136½	138	Sale	136	138	137 Feb 21	138 Feb 1	135¼ Jan 6	138 Feb 1
120,000	257,900	Coca-Cola (The)	*	79¾	Sale	81⅛	Sale	89½	Sale	81⅛ Feb 1	95½ Feb 17	77¾ Jan 4	95½ Feb 17
20,800	33,900	Coca-Cola Bottling Co N Y	1	22	Sale	25⅝	Sale	23½	Sale	23⅛ Feb 28	25⅝ Feb 1	21⅛ Jan 4	26 Jan 31
--	--	Coca-Cola Interna'l Corp	*	1150	--	1150	--	1150⅛	--	--	--	--	--
235,400	397,500	Colgate-Palmolive com	1	32⅞	Sale	31⅞	Sale	34½	Sale	31½ Feb 1	35⅜ Feb 20	30½ Jan 26	35⅜ Feb 20
1,300	1,610	$3.50 preferred	*	74½	Sale	75	Sale	76½	Sale	74 Feb 3	76½ Feb 28	74 Jan 5	76½ Feb 28
19,500	49,600	Collins & Aikman Corp	*	23	Sale	27	Sale	27⅜	Sale	26¼ Feb 3	27¾ Feb 27	23 Jan 3	28¼ Jan 27

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
						PRICES IN FEBRUARY							
161,500	328,200	Collins Radio Co.	1	47	Sale	42½	Sale	44⅝	Sale	42¼ Feb 1	48⅜ Feb 15	41¼ Jan 11	48⅜ Feb 15
119,300	269,500	Colorado Fuel & Iron com.	5	14⅝	Sale	16⅜	Sale	19¼	Sale	16⅛ Feb 13	19⅞ Feb 28	14¼ Jan 3	19⅞ Feb 28
1,100	2,100	5½% preferred ser B	50	43	Sale	45¼	47	46⅛	Sale	45¾ Feb 7	46¾ Feb 7	43 Jan 3	46¾ Jan 18
310	720	Colorado & Southern— 4% non-cum 1st pfd	100	51¼	53	53	53½	54¼	Sale	53 Feb 2	54½ Feb 28	52 Jan 5	54½ Feb 28
168,800	351,700	Columbia Broadcasting System	2.50	36½	Sale	37	Sale	39⅞	Sale	36⅝ Feb 13	40½ Feb 20	35⅜ Jan 4	40½ Feb 20
171,800	359,600	Columbia Gas System	10	23½	Sale	23⅞	Sale	24⅛	Sale	23½ Feb 10	24¼ Feb 28	23¼ Jan 3	24¼ Feb 28
187,200	231,200	Columbia Pictures com	5	23	Sale	23	Sale	28¾	Sale	23 Feb 1	28⅞ Feb 28	21⅝ Jan 12	28⅞ Feb 28
540	720	$4.25 preferred	*	67	Sale	68	70	71	73	70 Feb 2	73 Feb 10	67 Jan 3	73 Feb 10
24,300	52,700	Columbian Carbon Co	*	53	Sale	57¾	Sale	56¾	Sale	55¼ Feb 23	58⅝ Feb 3	52⅛ Jan 6	58⅝ Feb 3
12,700	42,200	Columbus & So Ohio Elec	5	51⅛	Sale	58½	Sale	57	Sale	56½ Feb 13	59¼ Feb 3	50⅝ Jan 11	59¼ Feb 3
57,200	117,100	Combustion Engineering	1	24	Sale	26	Sale	27⅛	Sale	24⅜ Feb 8	27½ Feb 21	23¼ Jan 13	27½ Feb 21
25,200	52,100	Commercial Credit	10	70½	Sale	79½	Sale	85½	Sale	76½ Feb 7	85½ Feb 28	70 Jan 3	85½ Feb 28
259,400	442,500	Commercial Solvents	1	22⅛	Sale	23⅛	Sale	25⅞	Sale	23 Feb 1	26¾ Feb 28	21⅜ Jan 9	26¾ Feb 28
45,300	91,600	Commonwealth Edison Co.	25	68⅛	Sale	72¾	Sale	74¾	Sale	71⅛ Feb 7	74¾ Feb 2	68⅛ Jan 3	74¾ Feb 2
2,800	4,900	4.64% preferred	100	97	98½	100½	Sale	100¼	Sale	99½ Feb 27	101½ Feb 8	97½ Jan 6	101½ Feb 8
950	2,110	5.25% preferred	100	108½	109½	110¼	Sale	109¾	Sale	109½ Feb 28	111¼ Feb 9	108¾ Jan 4	111¼ Feb 9
326,300	373,900	Comptometer Corp	1	14½	Sale	15⅛	Sale	19⅞	Sale	15 Feb 1	22 Feb 24	14⅛ Jan 11	22 Feb 24
86,100	264,500	Conde Nast Publications	*	13	Sale	15⅜	Sale	16⅜	Sale	14⅝ Feb 6	17¼ Feb 9	12⅞ Jan 3	17¼ Feb 9
38,600	79,400	Cone Mills Corp	10	12	Sale	14	Sale	14¼	Sale	13¼ Feb 6	14½ Feb 9	12 Jan 3	14½ Feb 9
17,000	49,900	Congoleum-Nairn Inc	*	7⅞	Sale	9	Sale	9⅛	Sale	8⅝ Feb 10	9½ Feb 27	7⅞ Jan 3	9½ Feb 27
59,800	100,800	Consolidated Cigar Corp	1	37	Sale	41	Sale	45⅞	Sale	41 Feb 1	46⅜ Feb 28	37 Jan 3	46⅜ Feb 28
224,400	422,400	Cons Edison Co of N Y Inc.	*	68¾	Sale	66⅜	Sale	72⅛	Sale	66½ Feb 1	72¼ Feb 28	66⅜ Jan 31	72¼ Feb 28
7,500	16,500	$5 preferred	*	102	Sale	103¾	Sale	104⅝	Sale	103 Feb 2	105 Feb 21	101 Jan 5	105 Feb 21
49,700	96,000	Consolidated Electronics	5	44	Sale	40¾	Sale	43½	Sale	38⅝ Feb 1	44¾ Feb 17	38⅝ Feb 1	46½ Jan 9
46,300	92,500	Consolidated Foods	1.33⅓	39½	Sale	43⅜	Sale	43⅜	Sale	42¾ Feb 3	44¼ Feb 28	39¼ Jan 3	44¼ Feb 28
4,900	9,200	Consol Laundries Corp	5	21	32⅜	22½	Sale	24	Sale	22½ Feb 1	24 Feb 27	20¾ Jan 5	24 Feb 27
46,400	105,500	Consol Natural Gas	10	50⅞	Sale	55⅛	Sale	56⅜	Sale	54 Feb 3	58¼ Feb 27	50⅜ Jan 3	58¼ Feb 27
35,300	97,400	Consolidation Coal Co	1	29¾	Sale	34⅛	Sale	35⅜	Sale	33⅝ Feb 2	35⅞ Feb 17	29⅜ Jan 4	35⅞ Feb 17
29,800	69,400	Consumers Power Co com	*	62⅜	Sale	63½	Sale	65⅜	Sale	63¼ Feb 1	67 Feb 17	61⅞ Jan 4	67 Feb 17
2,720	5,650	$4.50 preferred	*	93	Sale	94½	Sale	95¼	Sale	94½ Feb 1	97 Feb 24	92¾ Jan 4	97 Feb 24
350	1,160	$4.52 preferred	*	92	93½	95¼	96	94½	Sale	95¾ Feb 28	98 Feb 7	93 Jan 13	98 Feb 7
180	290	$4.16 preferred	*	83½	86	86	87	85⅞	88½	86¼ Feb 8	88 Feb 23	85½ Jan 30	88 Feb 23
119,400	190,300	Container Corp of America— Common	5	23¾	Sale	27	Sale	29	Sale	25½ Feb 3	29½ Feb 28	23½ Jan 3	29½ Feb 28
30	250	4% preferred	100	90¾	92½	92	94	92½	94¾	92¾ Feb 21	95 Feb 9	90½ Jan 11	95 Feb 9
46,700	102,500	Contin'tal Baking Co com	5	47⅜	Sale	51¾	Sale	53	Sale	51½ Feb 1	54¾ Feb 2	44⅝ Jan 6	54¾ Feb 2
970	1,350	$5.50 preferred	*	103	Sale	104¼	Sale	105	Sale	103¾ Feb 2	105¾ Feb 15	103 Jan 3	105¾ Feb 15
129,500	315,400	Continental Can com	10	35⅜	Sale	40	Sale	38	Sale	37⅜ Feb 28	40¼ Feb 3	34⅞ Jan 3	40⅞ Jan 31
1,770	2,630	$3.75 preferred	*	77½	78½	79½	80½	82	Sale	79½ Feb 2	82 Feb 24	77½ Jan 6	82 Feb 24
38,900	80,100	Continental Copper & Steel Common	2	7⅞	Sale	8¼	Sale	8¾	Sale	8⅛ Feb 2	9¼ Feb 21	7⅞ Jan 3	9¼ Feb 21
300	1,600	5% preferred	25	19½	20½	19½	20¼	19¼	20	19⅛ Feb 17	19¾ Feb 9	19⅛ Feb 17	20 Jan 13
131,100	292,600	Continental Insurance	5	56⅜	Sale	58¼	Sale	59⅛	Sale	56⅞ Feb 7	62⅜ Feb 21	54½ Jan 4	62⅜ Feb 21
130,700	180,400	Continental Motors Corp	1	7⅝	Sale	8⅜	Sale	9⅞	Sale	8¼ Feb 1	10¼ Feb 21	7⅝ Jan 3	10¼ Feb 23
79,900	159,800	Continental Oil of Del	5	56½	Sale	56½	Sale	55¾	Sale	55¾ Feb 23	59½ Feb 9	53¾ Jan 6	59½ Feb 9
11,300	27,400	Continental Steel Corp	7	35½	Sale	42½	Sale	44	Sale	41¼ Feb 27	44 Feb 28	35½ Jan 3	44 Feb 28
50,800	70,700	Controls Co of America	5	25⅝	Sale	25⅞	Sale	33⅛	Sale	25⅛ Feb 8	34⅝ Feb 27	24¼ Jan 4	34⅝ Feb 27
36,900	83,300	Cooper-Bessemer Corp	5	30⅜	Sale	33¾	Sale	35¾	Sale	32 Feb 13	36¾ Feb 28	30⅜ Jan 3	36¾ Feb 28
21,600	69,900	Cooper Tire & Rubber Co	1	7⅜	Sale	8⅞	Sale	9	Sale	8⅛ Feb 9	9¼ Feb 3	7⅜ Jan 3	10⅛ Jan 16
47,200	82,400	Copeland Refriger't'n Corp	1	28¼	Sale	30⅛	Sale	35⅛	Sale	28¼ Feb 2	35¼ Feb 28	27¼ Jan 4	35¼ Feb 28
69,200	130,200	Copper Range Co	5	13¾	Sale	14¾	Sale	16⅜	Sale	14¼ Feb 1	17⅛ Feb 21	13⅝ Jan 3	17⅛ Feb 21
23,600	80,700	Copperweld Steel	5	31⅜	Sale	36½	Sale	38¾	Sale	35¾ Feb 13	39 Feb 28	31¼ Jan [illegible]	39 Feb 23
85,600	181,400	Corn Products Co (Del)	1	78¼	Sale	83	Sale	87¼	Sale	81¾ Feb 7	87⅜ Feb 28	74 Jan 9	87⅜ Feb 28
27,000	487,000	Corning Glass Works com	5	178½	Sale	182½	Sale	170	Sale	167 Feb 7	182¾ Feb 1	167 Feb 7	184¼ Jan 27
40	150	3½% preferred	100	83½	86	83½	Sale	84¼	86	83½ Feb 1	83½ Feb 1	83¼ Jan 5	83¾ Jan 5
40	100	3½% pfd ser of 1947	100	86½	89½	88	Sale	89	91	88 Feb 1	89 Feb 8	88 Jan 5	89 Jan 25
40,300	85,500	Cosden Petroleum Corp	1	18¾	Sale	23¼	Sale	23¼	Sale	22¼ Feb 1	25⅜ Feb 3	18⅝ Jan 3	25⅜ Feb 9
4,400	7,000	Coty Inc	1	15⅜	Sale	13¾	Sale	14⅛	Sale	13¾ Feb 1	15 Feb 8	13 Jan 30	15⅜ Jan 3
6,500	14,200	Coty International Corp	1	4	Sale	4	Sale	4	Sale	3¾ Feb 3	4 Feb 1	3⅝ Jan 5	4⅝ Jan 13
29,700	58,500	Crane Co common	25	46¾	Sale	50⅜	Sale	51	Sale	48¾ Feb 10	51 Feb 28	46¼ Jan 11	52 Jan 30
200	500	3¾% preferred	100	74	77	75	78½	76	78½	75 Feb 13	76 Feb 21	72½ Jan 18	76 Feb 21
4,400	9,500	Cream of Wheat Corp	2	36	Sale	37½	Sale	39⅞	Sale	37¼ Feb 3	39⅞ Feb 28	35¼ Jan 3	39⅞ Feb 28
21,800	124,900	Crescent Petroleum com	1	20	Sale	21¾	Sale	20	Sale	19½ Feb 16	22 Feb 1	19¼ Jan 4	22⅝ Jan 6
6,600	19,000	5% convertible pfd	25	25	Sale	26⅞	27	26½	Sale	26 Feb 10	26⅞ Feb 6	25 Jan 3	27 Jan 10
115,800	249,000	Crowell-Collier Publishing	1	39⅞	Sale	42⅝	Sale	47¾	Sale	40½ Feb 3	48⅞ Feb 27	37⅝ Jan 3	48⅞ Feb 27
58,800	108,100	Crown Cork & Seal com	2.50	42¾	Sale	49	Sale	53⅝	Sale	48¼ Feb 1	59 Feb 16	42⅜ Jan 4	59 Feb 16
1,600	2,400	$2 preferred	*	39½	40	39⅝	Sale	41	42	39⅝ Feb 1	42 Feb 6	39⅝ Feb 1	42 Feb 6
87,700	168,400	Crown Zellerbach Corp— Common	5	53¾	Sale	56	Sale	55⅝	Sale	52¾ Feb 13	57¼ Feb 27	52⅜ Jan 4	57¼ Feb 27
1,950	2,950	$4.20 preferred	*	90	Sale	92½	Sale	91½	Sale	91 Feb 7	92¾ Feb 3	89¾ Jan 6	93 Jan 27
112,200	286,000	Crucible Steel of Amer.	12.50	17¼	Sale	20⅝	Sale	22⅝	Sale	19⅜ Feb 14	22⅝ Feb 28	17⅛ Jan 3	22⅝ Feb 28
1,700	3,100	5¼% conv preferred	100	90¼	Sale	97	98¼	100	103¾	98¼ Feb 2	103 Feb 27	90¼ Jan 3	103 Feb 27
12,800	29,500	Cuban American Sugar	10	17⅝	Sale	17¾	Sale	18½	Sale	17⅜ Feb 2	18⅞ Feb 24	17⅛ Jan 23	18⅞ Feb 24
97,800	213,900	Cudahy Packing Co com	5	9⅝	Sale	11⅜	Sale	12⅛	Sale	10¾ Feb 7	12½ Feb 15	9½ Jan 3	12½ Feb 15
1,000	1,900	4½% preferred	100	64	66	67¼	Sale	68½	Sale	67¼ Feb 1	69½ Feb 21	64½ Jan 5	69½ Feb 21
7,800	13,800	Cuneo Press Inc	5	11¾	Sale	12¾	Sale	12½	Sale	12⅜ Feb 23	14⅜ Feb 1	11½ Jan 5	14⅜ Feb 1
5,200	9,600	Cunningham Drug	2.50	32⅛	32¼	33	Sale	33¼	Sale	32½ Feb 1	34¼ Feb 27	32 Jan 20	34½ Jan 13
54,800	189,200	Curtis Publishing common	1	8⅛	Sale	9¾	Sale	9⅜	Sale	9¼ Feb 27	10¼ Feb 2	8⅛ Jan 3	10¾ Jan 18
2,200	4,000	$3 prior preferred	*	52¼	Sale	52½	54	50½	Sale	50 Feb 24	52¾ Feb 3	50 Feb 24	54½ Jan 30
1,800	3,700	$1.60 prior preferred	*	17½	18	18	Sale	17¾	18	17¾ Feb 2	19 Feb 9	17¾ Jan 4	19¼ Jan 23
191,300	411,900	Curtiss Wright Corp com	1	16¼	Sale	18½	Sale	19¼	Sale	17½ Feb 7	20⅛ Feb 21	15⅝ Jan 4	20⅛ Feb 21
4,300	10,400	Class A	1	30⅝	Sale	32½	Sale	34½	Sale	32½ Feb 1	34¾ Feb 27	30½ Jan 3	34¾ Feb 27
25,800	40,300	Cutler Hammer	10	73¼	Sale	70¾	Sale	64¾	Sale	62⅜ Feb 10	72½ Feb 3	62⅜ Feb 10	74 Jan 24
46,400	75,900	Dana Corp common	1	32⅛	Sale	34¼	Sale	38⅞	Sale	34¼ Feb 1	39⅞ Feb 27	32 Jan 3	39⅞ Feb 27
120	120	3¾% preferred ser A	100	86¼	87¼	86¼	Sale	87	88½	86¼ Feb 1	87 Feb 17	86¼ Feb 1	87 Feb 20
113,300	160,900	Dan River Mills Inc	5	12⅝	Sale	13⅝	Sale	14⅝	Sale	13¼ Feb [illegible]	14⅝ Feb [illegible]	12⅝ Jan [illegible]	15¼ Feb 21
95,200	160,600	Dayco Corp	50c	13¾	Sale	14⅛	Sale	16⅞	Sale	14 Feb [illegible]	17⅝ Feb [illegible]	13¼ Jan [illegible]	17⅝ Feb 27
51,200	104,900	Daystrom Inc	10	30⅛	Sale	30½	Sale	32	Sale	29⅝ Feb 2	33¾ Feb 9	29⅝ Feb 2	34¾ Jan 23
30,300	54,500	Dayton Power & Light com	7	55½	Sale	60¾	Sale	66	Sale	60¾ Feb 1	68 Feb 6	55 Jan [illegible]	68 Feb 6
180	400	Preferred 3.75% ser A	100	77½	Sale	78½	80½	78½	79½	78 Feb 8	79½ Feb 21	76½ Jan 16	79½ Jan 30
410	420	Preferred 3.75% ser B	100	75	77½	78	Sale	78	79½	76½ Feb 9	78 Feb 1	76½ Feb 9	78 Feb 1
130	340	Preferred 3.90% ser C	100	78½	79½	80	82	81½	83	81 Feb 6	83 Feb 13	79½ Jan 4	83 Feb 13
136,200	310,600	Decca Records Inc	50c	38¾	Sale	35⅝	Sale	33½	Sale	32¾ Feb 16	36¾ Feb 24	32⅝ Jan 27	39 Jan 3
108,100	180,900	Deere & Co	10	52¾	Sale	58¾	Sale	58	Sale	56¼ Feb 14	59⅜ Feb 28	52½ Jan 3	59⅜ Feb 28
34,100	79,200	Delaware & Hudson Co	1	19¾	Sale	19¼	Sale	19¾	Sale	19⅛ Feb 2	20½ Feb 9	18½ Jan 4	20¾ Jan 19
14,600	27,600	Delaware Pow & Lt Co	6.75	44¾	45½	44¼	Sale	43¾	Sale	42⅝ Feb 20	46¼ Feb 3	41¾ Jan 11	46¼ Feb 3
52,200	104,700	Delta Airlines Inc	3	28½	Sale	34½	Sale	35	Sale	32⅞ Feb 13	35⅞ Feb 8	27⅞ Jan 3	35⅞ Feb 8
23,500	47,600	Dentists Supply		24½	Sale	26¾	Sale	27⅝	Sale	26¾ Feb 1	28½ Feb 9	24⅜ Jan 5	28½ Feb 9
125,500	246,000	Denv & R G West RR Co	*	16½	Sale	18½	Sale	19⅜	Sale	17½ Feb 8	20⅜ Feb 17	16⅛ Jan 3	[illegible] Feb 17
18,400	32,900	De Soto Chem Coatings Common	1	7⅞	Sale	9¾	Sale	9	Sale	8⅛ Feb 16	10 Feb 1	7⅞ Jan 3	10 Feb 1
46,700	92,200	Detroit Edison Co	20	48¾	Sale	50¼	Sale	50¼	Sale	49⅛ Feb 14	52¼ Feb 8	48⅜ Jan 4	52¼ Feb 8
75,200	204,700	Detroit Steel Corp	1	14⅞	Sale	16⅞	Sale	18¼	Sale	16⅝ Feb 1	18⅜ Feb 28	14¾ Jan 3	18⅜ Feb 28
11,700	15,300	De Vilbiss Co	15	30½	Sale	31	Sale	36	Sale	30¾ Feb 2	37½ Feb 21	29½ Jan 6	37½ Feb 24
75,400	135,900	Diamond Alkali Co	10	58⅝	Sale	62	Sale	69⅛	Sale	61¼ Feb 1	70 Feb 17	58½ Jan 3	70 Feb 17
89,400	169,200	Diamond National Corp	1	36½	Sale	41¼	Sale	44	Sale	40¾ Feb 10	45 Feb 15	35¼ Jan 3	45 Feb 15
8,800	20,900	$1.50 preferred	25	29⅜	Sale	31	Sale	30¾	Sale	30⅝ Feb 8	31⅝ Feb 23	29⅝ Jan 3	31⅝ Feb 23
23,900	58,400	Diana Stores Corp	50c	14½	Sale	15	Sale	16⅝	Sale	14¾ Feb 1	16¾ Feb 6	12⅛ Jan 4	16¾ Feb 27
12,400	18,200	Di Giorgio Fruit Corp	2.50	16¾	17⅛	16¾	Sale	17½	17¾	16½ Feb 3	17¾ Feb 21	15¾ Jan 13	17¾ Feb 21
112,700	307,900	Diners Club Inc	1	24⅛	Sale	27	Sale	21⅜	Sale	19⅛ Feb 28	27⅞ Feb 1	19⅛ Feb 28	29½ Jan 9
72,800	151,000	Disney (Walt) Product	2.50	28¼	Sale	34⅛	Sale	38⅝	Sale	32½ Feb 8	40 Feb 27	26⅝ Jan 5	40 Feb 27
47,800	100,800	Distill Corp-Seagrams Ltd	2	32¼	Sale	34	Sale	37	Sale	34 Feb 1	37¼ Feb 28	31⅞ Jan 3	37¼ Feb 28
50,500	83,900	Divco Wayne Corp	1	17½	Sale	18	Sale	17⅛	Sale	17 Feb 7	19⅜ Feb 2	17 Jan [illegible]	19⅜ Feb 2
18,300	65,100	Dr Pepper Co	*	14½	Sale	15½	Sale	16½	Sale	14⅛ Feb 9	16½ Feb 28	13⅝ Jan 10	16¾ Jan 6
53,000	148,300	Dome Mines Ltd	*	23½	Sale	23⅞	Sale	21¼	Sale	21 Feb 6	23⅞ Feb 1	21 Feb 6	28⅛ Jan 12
22,000	53,100	Dominick Fund Inc	1	19⅛	Sale	19¼	Sale	20	Sale	19⅛ Feb 7	20 Feb 23	18⅜ Jan 17	20 Jan 13

For footnotes, see page 29

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Prices in February: Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1: Lowest Sale Prices	Range Since Jan. 1: Highest Sale Prices
193,100	406,200	Douglas Aircraft	*	28⅜	Sale	33	Sale	36¾	Sale	31¾ Feb 13	38½ Feb 27	28 Jan 3	38½ Feb 27
28,700	51,100	Dover Corp	1	14¾	Sale	17	Sale	15⅞	Sale	15½ Feb 23	17 Feb 1	14⅜ Jan 4	18¼ Jan 10
177,200	367,700	Dow Chemical Co	5	75	Sale	75⅜	Sale	75⅞	Sale	73 Feb 14	77⅜ Feb 8	71 Jan 19	77⅜ Feb 8
114,800	249,100	Dresser Industries	50c	22⅞	Sale	25	Sale	25	Sale	24 Feb 6	25⅜ Feb 1	22⅞ Jan 3	26½ Jan 23
28,000	93,500	Drewrys Ltd USA Inc	1	30⅜	Sale	35	Sale	35⅝	Sale	33⅝ Feb 2	37⅝ Feb 17	30¼ Jan 10	37⅝ Feb 17
216,300	282,700	Du Bois Chemicals Inc	1	17⅝	Sale	17½	Sale	19¾	Sale	17⅛ Feb 3	21⅜ Feb 20	17⅛ Jan 4	21⅜ Feb 20
13,300	24,000	Dunhill International	1	9	9⅜	10¼	Sale	11⅝	Sale	10 Feb 1	12 Feb 27	9¼ Jan 5	12 Feb 27
14,100	33,400	Duplan Corp	1	8⅝	Sale	9	Sale	8½	Sale	8¼ Feb 17	9 Feb 1	8 Jan 19	9½ Jan 25
		DuPont de Nem & Co (E I)											
105,800	223,300	Common	5	185½	Sale	206¾	Sale	210¾	Sale	204½ Feb 2	211¾ Feb 20	185½ Jan 3	211¾ Feb 20
5,100	12,800	Preferred $4.50 series	*	103	Sale	101¼	Sale	102¼	Sale	101¼ Feb 1	103 Feb 7	100¾ Jan 31	104 Jan 4
3,000	6,500	Preferred $3.50 series	*	80½	81¼	79½	Sale	80	Sale	78¾ Feb 7	80⅝ Feb 9	77¾ Jan 20	82½ Jan 4
43,600	197,600	Duquesne Light Co com	5	25½	Sale	27½	Sale	28⅞	Sale	27⅛ Feb 1	29⅛ Feb 28	25½ Jan 3	29⅛ Feb 28
890	1,520	3.75% preferred	50	38½	Sale	39⅞	Sale	40	Sale	39¼ Feb 10	40¼ Feb 9	38½ Jan 3	40¼ Feb 9
990	1,520	4.15% preferred	50	42½	44	44¼	45	45	45¾	44 Feb 6	46½ Feb 27	43¼ Jan 12	46½ Feb 27
2,740	5,970	4% preferred	50	41½	Sale	45	Sale	44	Sale	43½ Feb 24	45 Feb 1	41 Jan 5	45 Feb 1
700	1,130	4.20% preferred	50	44	Sale	46¼	Sale	46½	47½	66¼ Feb 1	48 Feb 20	44 Jan 3	48 Feb 20
700	1,220	4.10% preferred	50	41	42¾	43¼	44¼	45½	Sale	63⅜ Feb 2	45½ Feb 28	42¾ Jan 4	45½ Feb 28
270	1,160	$2.10 preferred	50	42½	44	45½	46½	45½	46½	44¼ Feb 21	45½ Feb 3	44 Jan 4	45½ Jan 24
5,600	10,200	D W G Cigar Corp	5	19¼	20	20⅜	Sale	19⅞	Sale	19⅞ Feb 28	21⅞ Feb 20	19 Jan 19	21⅞ Feb 20
17,600	38,900	Eagle-Picher Co	5	23	Sale	25⅜	Sale	25⅝	Sale	25¼ Feb 2	27 Feb 6	22½ Jan 5	27 Feb 6
121,800	155,300	Eastern Air Lines	1	23½	Sale	29½	Sale	29	Sale	28¼ Feb 13	30¼ Feb 8	23⅛ Jan 3	30¼ Feb 8
		Eastern Gas & Fuel Assn—											
91,900	172,700	Common	10	29¾	Sale	33⅛	Sale	36	Sale	33⅛ Feb 1	36½ Feb 28	29½ Jan 3	36½ Feb 28
1,570	4,430	4½% prior preferred	100	81¼	Sale	86	Sale	86¾	Sale	85 Feb 2	87⅞ Feb 23	81¼ Jan 3	87⅞ Feb 23
36,100	99,600	Eastern Stainless Steel	2.50	16¼	Sale	18⅞	Sale	19¾	Sale	18 Feb 14	19⅞ Feb 28	16¼ Jan 3	19⅞ Feb 28
189,500	346,300	Eastman Kodak common	10	108	Sale	111¼	Sale	112⅜	Sale	104¼ Feb 13	112½ Feb 1	104¼ Feb 13	114 Jan 5
620	760	$3.60 preferred	50	97½	Sale	97	Sale	96½	98	96½ Feb 8	98 Feb 20	96 Jan 11	99 Jan 6
41,700	86,800	Eaton Mfg Co	1	30⅝	Sale	35⅜	Sale	36	Sale	33⅜ Feb 13	36 Feb 28	30⅜ Jan 3	36 Jan 30
9,900	14,300	Edison Bros Stores com	1	60¼	Sale	63¼	Sale	69½	Sale	62¾ Feb 7	83½ Feb 24	59½ Jan 10	83½ Feb 24
90	110	4¼% preferred	100	83	84½	83	Sale	87	Sale	83 Feb 1	87 Feb 28	83 Feb 1	87 Feb 28
17,500	34,300	Ekco Products Co com	2.50	39½	Sale	38½	Sale	38½	Sale	37½ Feb 9	39½ Feb 2	37½ Jan 31	41 Jan 11
20	20	4½% preferred	100	93½	96	92⅜	96	92⅜	95	93 Feb 2	93 Feb 2	93 Feb 2	93 Feb 2
		Elastic Stop Nut Corp											
2,700	118,300	of America	1	23	Sale	24⅛	Sale	23⅛	Sale	23⅛ Feb 27	24¼ Feb 7	20½ Jan 12	26 Jan 24
25,200	43,300	Electric Auto-Lite (The)	5	45¼	Sale	47⅞	Sale	50¾	Sale	46 Feb 8	51 Feb 16	44⅜ Jan 4	51 Feb 16
		Elec & Musical Industries—											
568,800	771,800	American shares		6	Sale	5¾	Sale	7	Sale	5¾ Feb 1	7⅛ Feb 27	5¾ Jan 3	7⅛ Feb 27
24,900	43,400	Electric Storage Battery	10	50¾	Sale	56¾	Sale	59¼	Sale	55¼ Feb 3	61 Feb 9	50 Jan 3	61 Feb 9
69,900	117,700	Elgin National Watch Co	5	12¼	Sale	12½	Sale	12⅝	Sale	12¼ Feb 1	14¾ Feb 8	11¾ Jan 3	14¾ Feb 8
368,800	717,000	El Paso Natural Gas	3	27¾	Sale	29½	Sale	28⅞	Sale	27½ Feb 6	29¾ Feb 1	27½ Feb 6	30⅝ Feb 19
72,300	158,200	Emerson Electric Mfg	2	50	Sale	57¾	Sale	66⅞	Sale	56 Feb 1	67⅜ Feb 28	50 Jan 3	67⅜ Feb 28
146,700	261,700	Emerson Radio & Phono	5	11⅛	Sale	12	Sale	13⅝	Sale	11⅞ Feb 1	14⅜ Feb 24	11⅛ Jan 3	14⅜ Feb 27
12,000	23,600	Empire Dist Electric Co	10	33¾	Sale	35¾	Sale	37	Sale	35¾ Feb 1	38⅜ Feb 24	32⅞ Jan 10	38⅜ Feb 24
16,400	178,100	Endicott Johnson com	25	31¼	Sale	31	Sale	27⅝	Sale	26¼ Feb 8	31 Feb 1	26¼ Feb 8	35⅝ Jan 10
600	2,260	4% preferred	100	79½	Sale	77¾	Sale	78	Sale	77¾ Feb 1	79 Feb 16	76 Jan 19	79½ Jan 13
22,900	43,100	Englehard Industries	1	19	Sale	20⅜	Sale	21¼	Sale	19¼ Feb 13	22 Feb 16	18½ Jan 4	22¾ Jan 20
28,000	55,100	Equitable Gas Co	8.50	38	Sale	38¼	Sale	38⅜	Sale	38¼ Feb 1	40⅞ Feb 7	37⅜ Jan 26	40⅞ Feb 7
49,200	128,500	Erie-Lackawanna RR Co	*	5⅛	Sale	5⅞	Sale	6	Sale	5½ Feb 9	6 Feb 3	5 Jan 3	6⅝ Jan 20
1,870	5,890	5% preferred series A	100	27¼	Sale	30	Sale	30	Sale	27¼ Feb 14	30¼ Feb 1	26¾ Jan 5	32¾ Jan 19
30	130	Erie & Pitts RR Co	50	52½	54½	57½	59	56	58	56 Feb 3	57½ Feb 2	54½ Jan 9	59 Jan 23
55,600	102,100	Evans Products Co	5	11⅞	Sale	13⅜	Sale	14⅝	Sale	12⅞ Feb 1	15 Feb 24	11⅝ Jan 3	15 Jan 24
152,500	214,900	Eversharp Inc	1	23	Sale	26	Sale	32⅜	Sale	26 Feb 1	33⅜ Feb 28	22½ Jan 3	33⅜ Feb 28
50,500	95,500	Ex-Cell-O Corp	3	35½	Sale	37	Sale	38⅜	Sale	35½ Feb 23	39⅜ Feb 8	35 Jan 4	39⅜ Feb 8
2,100	4,400	Fairbanks Morse & Co	*	22¾	24¾	29¼	Sale	30	31	29 Feb 17	30½ Feb 21	23 Jan 4	30½ Feb 21
		Fairbanks Whitney Corp—											
501,200	973,000	Common	1	7½	Sale	8¾	Sale	9¾	Sale	8⅝ Feb 1	10 Feb 23	7½ Jan 3	10 Feb 23
4,700	10,600	$1.60 conv preferred	40	21	Sale	24⅛	Sale	24½	Sale	23¾ Feb 6	24⅞ Feb 9	21 Jan 3	24⅞ Feb 9
		Fairchild Engine &											
312,600	504,400	Airplane Corp	1	6⅞	Sale	7⅞	Sale	8⅛	Sale	7¼ Feb 10	9 Feb 3	6 Jan 6	9 Feb 3
16,300	70,400	Fairmont Foods Co com	1	35¼	Sale	40	Sale	39½	Sale	39⅜ Feb 20	41 Feb 8	35¼ Jan 3	41 Feb 8
20	180	4% conv preferred	100	82	83	83	85	83	84½	83½ Feb 23	85 Feb 14	81½ Jan 12	85 Feb 14
2,260	3,650	5% junior preferred	50	—	—	47⅞	Sale	50½	51½	47 Feb 2	50 Feb 21	43 Jan 11	50 Feb 21
17,500	31,500	Falstaff Brewing Corp	1	35¼	Sale	38¼	Sale	37	Sale	36¼ Feb 28	40¾ Feb 9	35 Jan 4	40¾ Feb 9
23,700	36,800	Family Finance Corp	1	33½	Sale	33¾	Sale	39½	Sale	32⅝ Feb 17	40 Feb 24	32⅝ Feb 27	40 Feb 24
25,800	47,400	Fansteel Metallurgical Corp	5	48¼	Sale	50¾	Sale	56½	Sale	50¼ Feb 7	57¼ Feb 28	47½ Jan 3	57¼ Feb 28
6,600	14,700	Fawick Corp	2	5⅞	6⅛	6⅛	6¼	6¼	Sale	6 Feb 15	6½ Feb 20	5⅞ Jan 9	6¾ Jan 12
90,800	125,200	Fedders Corp	1	17⅜	Sale	17⅝	Sale	20⅞	Sale	17½ Feb 13	21⅜ Feb 24	17⅛ Jan 3	21⅜ Feb 24
25,400	46,900	Fed-Mogul-Bower Bear	5	27½	Sale	30½	Sale	32¾	Sale	30 Feb 1	33½ Feb 27	27 Jan 3	33½ Feb 27
73,000	124,800	Federal Pacific Elec Co	1	17⅜	Sale	17⅜	Sale	17	Sale	15⅝ Feb 10	17¾ Feb 14	15⅝ Feb 10	17¾ Feb 14
8,300	13,000	5½% conv 2nd pfd A	23	23½	23⅞	23¼	Sale	21⅝	Sale	21⅝ Feb 28	23¼ Feb 1	21⅝ Feb 28	24¼ Jan 17
13,300	21,800	Federal Paper Board com	5	33½	Sale	35¾	Sale	39	Sale	35⅜ Feb 1	39½ Feb 28	33½ Jan 3	39½ Feb 28
900	2,000	4.60% preferred	25	22½	Sale	22½	23¼	23	Sale	22¼ Feb 27	23¼ Feb 6	22¼ Jan 3	23¼ Feb 6
88,100	164,100	Federated Dept Stores	1.25	37½	Sale	36¼	Sale	39½	Sale	34¾ Feb 1	40¼ Feb 23	34¾ Feb 1	40¼ Feb 23
12,000	26,400	Fenestra Inc.	10	16¾	Sale	17⅛	Sale	16¾	Sale	16 Feb 8	17⅜ Feb 23	16 Feb 8	18¼ Jan 20
31,100	64,000	Ferro Corp	1	44	Sale	44⅝	Sale	51⅜	Sale	44 Feb 1	52⅜ Feb 28	43¼ Jan 26	52⅜ Feb 28
62,800	105,600	Fibreboard Paper Products	*	30⅛	Sale	31½	Sale	32⅜	Sale	29¼ Feb 13	32⅞ Feb 28	28⅝ Jan 10	33½ Jan 23
7,600	17,800	Fifth Ave Coach Lines	10	16⅜	Sale	16	16¼	15⅞	Sale	15⅝ Feb 6	16⅛ Feb 10	15⅝ Feb 6	18 Jan 10
30,000	83,400	Filtrol Corp	1	27⅞	Sale	32⅞	Sale	32⅛	Sale	31¾ Feb 14	33⅝ Feb 9	27⅞ Jan 3	34½ Jan 20
127,600	332,500	Firestone Tire & Rubber	*	34¼	Sale	39¼	Sale	39½	Sale	36 Feb 14	40½ Feb 28	33⅝ Jan 9	40½ Feb 28
160,200	383,400	First Charter Financial	*	28⅞	Sale	33¼	Sale	36¼	Sale	32¼ Feb 7	39¼ Feb 23	28⅝ Jan 4	39¼ Feb 23
65,300	137,600	First National Stores	*	50½	Sale	54¾	Sale	64¼	Sale	54¾ Feb 1	64⅞ Feb 27	49¼ Jan 4	64⅞ Feb 27
131,500	271,200	Firstamerica Corp	2	28⅞	Sale	29½	Sale	32⅝	Sale	29⅜ Feb 6	33¼ Feb 28	27 Jan 13	33¼ Feb 28
40,600	61,800	Firth Carpet Co	5	6⅜	Sale	7¼	Sale	7½	Sale	6⅞ Feb 6	7⅝ Feb 10	6¼ Jan 3	7⅝ Feb 10
126,700	197,800	Flintkote Co common	5	28½	Sale	28¾	Sale	33½	Sale	28½ Feb 1	34⅛ Feb 28	28 Jan 5	34⅛ Feb 28
330	380	$4 preferred	*	81½	83	83	Sale	85½	87½	83 Feb 1	86 Feb 24	83 Jan 27	86 Feb 24
2,170	3,620	$4.50 conv A 2nd pfd	100	96	Sale	99	99½	107½	Sale	99½ Feb 2	108¾ Feb 28	96 Jan 3	108¾ Feb 28
8,100	13,600	$2.25 conv B 2nd pfd	*	40¼	41¼	45⅜	Sale	48½	49½	45 Feb 1	49 Feb 24	41¼ Jan 4	49 Feb 24
11,200	25,600	Florida East Coast Ry Co	25	—	—	7½	Sale	6⅞	Sale	6⅛ Feb 23	7⅝ Feb 2	6⅛ Feb 23	8 Jan 24
63,700	130,000	Florida Power Corp	2.50	38	Sale	38⅜	Sale	40	Sale	37½ Feb 1	40¾ Feb 15	36⅛ Jan 10	40¾ Feb 15
72,800	189,200	Florida Power & Lt Co	*	61¼	Sale	66	Sale	66⅛	Sale	65 Feb 6	70⅜ Feb 17	58½ Jan 17	70⅜ Feb 17
45,100	122,600	Fluor Corp Ltd	2.50	17⅛	Sale	19½	Sale	19½	Sale	18⅝ Feb 6	20⅞ Feb 15	16¾ Jan 4	20⅞ Feb 15
54,200	125,200	Food Fair Stores common	1	31½	Sale	34¾	Sale	37	Sale	33¼ Feb 6	37¼ Feb 28	31¼ Jan 3	37¼ Feb 28
120	280	$4.20 div pfd ser 1951	18	84¾	86	86	87½	86¼	88	86 Feb 17	86¼ Feb 9	85 Jan 11	86¼ Feb 9
151,500	377,100	Food Giants Markets com	1	26⅜	Sale	33⅛	Sale	38¼	Sale	31⅝ Feb 7	39¼ Feb 28	25⅞ Jan 4	39¼ Feb 28
9,700	27,300	4% conv preferred	10	13⅜	Sale	16¾	Sale	19⅜	Sale	16 Feb 8	19½ Feb 28	13¼ Jan 5	19½ Feb 28
		Food Machinery &											
49,100	115,100	Chemical Corp com	10	60¾	Sale	65	Sale	65⅝	Sale	63 Feb 23	67 Feb 3	59⅛ Jan 3	67 Feb 3
20	80	3¼% conv preferred	100	220	—	220	—	230	—	260 Feb 20	260 Feb 20	250 Jan 13	260 Jan 30
190	850	3¾% preferred	100	94½	95	94¼	95	96	Sale	94½ Feb 2	96½ Feb 20	94¼ Jan 13	96½ Feb 20
27,900	46,500	Food Mart Inc	1	13¼	Sale	13⅜	Sale	14⅜	Sale	12¾ Feb 9	14½ Feb 27	12½ Jan 12	14½ Feb 27
78,100	123,200	Foote Mineral Co	1	22½	Sale	23¼	Sale	24¾	Sale	22⅝ Feb 1	28⅜ Feb 8	21¾ Jan 5	28⅜ Feb 8
352,100	770,700	Ford Motor Co	5	64⅛	Sale	69¾	Sale	74⅞	Sale	66¼ Feb 7	75¼ Feb 28	63¾ Jan 3	75¼ Feb 28
171,300	287,400	Foremost Dairies Inc	2	13	Sale	13½	Sale	14⅛	Sale	13½ Feb 1	14⅞ Feb 20	12¾ Jan 3	14⅞ Feb 20
25,200	50,000	Foster-Wheeler Corp	10	32⅛	Sale	35¼	Sale	33	Sale	31¼ Feb 24	36½ Feb 2	31¼ Jan 9	36½ Feb 2
10,900	20,400	Francisco Sugar Co	*	3¾	Sale	5⅛	Sale	—	—	3⅝ Feb 13	6½ Feb 2	3⅝ Feb 13	6½ Feb 2
31,500	45,200	Franklin Stores Corp	1	15	Sale	15½	Sale	15½	Sale	15⅛ Feb 23	18 Feb 3	14⅛ Jan 5	18 Feb 3
63,100	188,800	Freeport Sulphur Co	10	30¾	Sale	31½	Sale	30⅛	Sale	30 Feb 14	32⅜ Feb 2	29½ Jan 13	32⅜ Jan 31
157,400	470,700	Fruehauf Trailer com	1	19	Sale	22⅝	Sale	22	Sale	21⅝ Feb 9	23¾ Feb 21	19 Jan 3	23¾ Jan 24
1,060	2,570	4% preferred	100	81	Sale	77½	Sale	75	Sale	73 Feb 13	77½ Feb 1	73 Feb 13	81 Jan 3
59,000	105,000	Gabriel Co (The)	1	12¼	Sale	13	Sale	13½	Sale	12⅜ Feb 15	14⅜ Feb 23	12¼ Jan 3	14⅜ Feb 23
66,900	90,800	Gamble-Skogmo Inc com	5	23	Sale	23⅜	Sale	27¾	Sale	23⅛ Feb 9	28¼ Feb 24	22¼ Jan 27	28¼ Feb 24
7,900	24,700	Gardner-Denver Co	5	48⅞	Sale	49	Sale	47½	Sale	47½ Feb 14	49⅞ Feb 2	47½ Feb 14	50½ Jan 30
68,900	151,800	Garrett Corp (The)	2	51¾	Sale	50¼	Sale	53⅛	Sale	48½ Feb 24	53¼ Feb 2	48⅞ Feb 23	55¼ Jan 10
26,400	43,700	Gar Wood Industries com	1	4	Sale	4⅝	Sale	4¾	Sale	4⅜ Feb 9	5⅛ Feb 15	3⅞ Jan 3	5⅛ Feb 16
700	1,500	4½% conv preferred	50	24½	26	26	27	27¾	Sale	25¾ Feb 9	27¾ Feb 28	24½ Jan 9	27¾ Feb 28
11,500	26,600	General Acceptance Corp	1	18⅜	Sale	20	Sale	21⅛	Sale	19⅞ Feb 2	21¼ Feb 24	17⅞ Jan 4	21¼ Feb 24
8,600	13,900	60c conv vot pref	*	10½	10⅞	11	Sale	11⅞	Sale	11 Feb 1	11⅞ Feb 27	10⅝ Jan 6	11⅞ Feb 27
15,500	43,500	Gen American Investors	1	22½	Sale	26⅛	Sale	25⅝	Sale	25¼ Feb 15	26¾ Feb 2	22½ Jan 3	26¾ Feb 2
230	780	$4.50 preferred	100	92¼	93	93¼	Sale	93½	Sale	93⅛ Feb 15	95 Feb 2	92½ Jan 10	95 Feb 2

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
30,400	90,800	General American Oil	5	21¼	Sale	25¾	Sale	25¼	Sale	24⅜ Feb 24	26⅞ Feb 10	20⅞ Jan 3	27 Jan 24
26,400	56,300	Gen Amer Transp Corp	1.25	79½	Sale	81¾	Sale	85	Sale	81 Feb 6	86¼ Feb 23	78 Jan 3	86¼ Feb 23
46,300	87,500	General Baking Co com	5	8⅞	Sale	8	Sale	9	Sale	7⅞ Feb 7	9 Feb 28	7⅞ Jan 5	9 Feb 28
870	1,390	$8 preferred	*	138½	Sale	139⅛	Sale	139¼	Sale	138¼ Feb 3	139¾ Feb 1	137 Jan 9	140 Jan 19
20,100	32,100	General Bankshares Corp	2	8	8⅛	8⅛	Sale	8½	Sale	8 Feb 20	8⅝ Feb 13	7⅞ Jan 4	8⅝ Feb 13
9,100	16,000	General Bronze Corp	5	18⅞	Sale	20½	21	22⅝	Sale	19½ Feb 3	22⅞ Feb 27	18⅝ Jan 3	22⅞ Feb 27
157,300	187,500	General Cable Corp com	*	37¾	Sale	34⅞	Sale	43⅜	Sale	34½ Feb 2	44⅝ Feb 27	34½ Jan 31	44⅝ Feb 27
460	560	4% 1st preferred	100	78¾	Sale	80	Sale	78½	81½	80 Feb 1	82½ Feb 6	78¾ Jan 3	82½ Feb 6
16,800	30,000	General Cigar Inc	1	31	Sale	31¼	Sale	28¾	Sale	28⅝ Feb 27	33 Feb 9	28⅝ Feb 27	33 Feb 9
43,600	60,400	Gen Contract Fin Corp	2	6½	Sale	6⅝	Sale	5½	Sale	5⅛ Feb 17	7 Feb 9	5⅛ Feb 17	7 Jan 11
42,700	63,000	General Controls Co	5	19	Sale	18¼	Sale	19½	Sale	17¾ Feb 7	20¾ Feb 23	17¾ Feb 7	20¾ Feb 23
219,600	473,000	Gen Dynamics Corp	1	39¾	Sale	44¾	Sale	41	Sale	41 Feb 10	45⅜ Feb 3	39¾ Jan 3	45½ Jan 31
1,826,700	1,930,000	General Electric Co	5	73¾	Sale	71⅛	Sale	65⅝	Sale	61⅛ Feb 10	71⅛ Feb 1	61⅛ Feb 10	74 Jan 3
4,800	10,200	General Finance Corp	1	38	Sale	37¾	Sale	41¾	Sale	37¾ Feb 1	41¾ Feb 24	37¼ Jan 19	41¾ Feb 24
87,500	190,200	General Foods Corp	*	70⅞	Sale	74⅜	Sale	75¾	Sale	72¼ Feb 13	76 Feb 28	68⅝ Jan 10	77¼ Jan 24
265,100	395,200	General Instrument Corp	1	41½	Sale	38⅞	Sale	44½	Sale	38⅝ Feb 3	45⅝ Feb 21	37⅝ Jan 11	45⅝ Feb 21
74,400	158,400	General Mills com	3	32¼	Sale	34	Sale	35¾	Sale	34 Feb 1	37 Feb 23	31⅜ Jan 5	37 Feb 23
920	2,180	5% preferred	100	107¼	Sale	108¼	109	110	Sale	108½ Feb 7	110½ Feb 28	107⅛ Jan 3	110½ Feb 28
679,800	1,357,300	Gen Motors Corp com	1⅔	40⅝	Sale	43⅞	Sale	45	Sale	42 Feb 14	45 Feb 28	40⅝ Jan 3	45 Feb 28
13,100	24,700	$5 preferred	*	105⅝	Sale	105	Sale	106⅜	Sale	104⅝ Feb 2	106½ Feb 9	104 Jan 6	106½ Feb 9
5,900	12,500	Preferred $3.75 series	*	80½	Sale	80	Sale	82¼	Sale	80 Feb 1	82½ Feb 28	79½ Jan 10	82½ Feb 28
20,400	40,200	General Outdoor Advert'g	15	26¾	Sale	27¾	Sale	30½	Sale	27½ Feb 1	30¾ Feb 9	26¼ Jan 4	30¾ Jan 12
59,500	133,800	Gen Portland Cement	1	39½	Sale	40	Sale	38¾	Sale	37¼ Feb 20	42½ Feb 10	37¼ Feb 20	42½ Feb 10
126,100	162,900	Gen Precision Equip com	1	56¾	Sale	60⅜	Sale	71	Sale	58¾ Feb 7	72⅝ Feb 28	54½ Jan 6	72⅝ Feb 28
2,510	3,920	$1.60 conv preferred	*	39	42	41	41⅞	47	Sale	41 Feb 2	49 Feb 16	37½ Jan 23	49 Feb 16
8,400	13,800	$3 conv preferred	*	72	Sale	72½	Sale	86¼	Sale	72½ Feb 1	86½ Feb 28	71 Jan 3	86½ Feb 28
5,700	8,000	$2.98 conv preference	*	73	77	75	79	88¼	Sale	76 Feb 8	90 Feb 28	74 Jan 30	90 Feb 28
80,000	195,500	General Public Service	10c	5⅝	Sale	6⅛	Sale	6¼	Sale	6 Feb 1	6¼ Feb 2	5⅝ Jan 3	6¼ Feb 2
98,400	194,200	Gen Public Utilities	2.50	27	Sale	30	Sale	29½	Sale	28⅝ Feb 17	31⅝ Feb 9	26⅝ Jan 3	31⅝ Feb 9
47,800	83,500	Gen Railway Signal	6.67	30⅞	Sale	33¼	Sale	38¾	Sale	32⅝ Feb 1	39 Feb 28	29 Jan 12	39 Feb 28
4,100	9,300	Gen Realty & Utilities	10c	12⅛	12⅞	12⅞	Sale	--	--	12⅞ Feb 1	13 Feb 1	12½ Jan 9	13 Feb 1
21,700	46,200	General Refractories	10	20⅞	Sale	22⅞	Sale	23⅞	Sale	22½ Feb 14	25 Feb 2	20⅞ Jan 3	25 Feb 2
28,600	77,300	General Steel Casting	1	26⅝	Sale	27¼	Sale	28	Sale	26⅛ Feb 21	28¾ Feb 28	25¾ Jan 6	28¾ Feb 28
5,900	8,500	General Tel Co of Florida— $1.30 pfd series B	25	26	Sale	26⅛	Sale	26¼	Sale	25⅞ Feb 16	26⅜ Feb 20	25½ Jan 3	26⅜ Jan 5
725,700	1,347,400	General Telephone & Electronics Corp	3.33⅓	27⅛	Sale	28⅜	Sale	28	Sale	27⅜ Feb 23	30 Feb 2	26⅝ Jan 3	30 Feb 2
252,500	465,800	General Time Corp	2.50	15⅛	Sale	15¾	Sale	17⅛	Sale	15¾ Feb 1	19¾ Feb 9	14¼ Jan 16	19¾ Feb 9
144,700	314,900	General Tire & Rubber Co— Common	83⅓c	54⅝	Sale	60¾	Sale	66⅞	Sale	59⅛ Feb 10	68½ Feb 28	53¾ Jan 4	68½ Feb 28
860	2,400	$5 preference	100	94	Sale	95¼	Sale	98	Sale	95¼ Feb 1	98 Feb 6	93 Jan 10	98 Feb 6
470	510	5½% preference	100	100¼	102	101½	102	102	102¾	101 Feb 10	102¾ Feb 3	101 Jan 5	102¾ Feb 3
37,600	79,800	Genesco Inc	1	31	Sale	33	Sale	33¼	Sale	32 Feb 21	33⅜ Feb 3	30½ Jan 3	33½ Jan 10
111,400	201,600	Georgia-Pacific Corp	80c	54⅞	Sale	57⅝	Sale	61⅝	Sale	57¼ Feb 13	62¾ Feb 28	53⅜ Jan 4	62¾ Feb 28
27,300	57,400	Gerber Products Co	10	64¼	Sale	76	Sale	81½	Sale	75¼ Feb 1	89¼ Feb 8	62 Jan 4	89¼ Feb 8
124,700	287,200	Getty Oil Co	4	15⅜	Sale	17⅝	Sale	16⅝	Sale	16⅝ Feb 28	18⅞ Feb 7	14¾ Jan 3	18⅞ Feb 7
49,800	86,600	Giant Portland Cement Co	1	17⅝	Sale	19⅛	Sale	19¾	Sale	19⅛ Feb 1	20⅞ Feb 3	17⅝ Jan 3	20⅞ Feb 3
60,600	122,300	Gillette (The) Co	1	88⅜	Sale	98¾	Sale	110	Sale	95½ Feb 6	111 Feb 24	87⅞ Jan 4	111 Feb 24
18,200	68,800	Gimbel Brothers common	5	56½	57¼	56¼	Sale	61½	Sale	54½ Feb 7	65½ Feb 23	50½ Jan 20	65½ Feb 23
320	320	$4.50 preferred	*	95	98	94	98	95	98	95½ Feb 6	97 Feb 21	95½ Feb 6	97 Feb 21
9,400	29,400	Gladding McBean & Co	5	17⅛	Sale	19⅝	Sale	18¾	Sale	18¼ Feb 7	19⅝ Feb 1	16½ Jan 3	20⅜ Jan 31
223,000	350,900	Glen Alden Corp	1	15¼	Sale	13⅜	Sale	14¼	Sale	13¼ Feb 7	14⅞ Feb 15	13¼ Jan 17	15¼ Jan 3
36,500	81,700	Glidden Co	10	36	Sale	40⅛	Sale	40⅝	Sale	39⅜ Feb 20	41⅞ Feb 9	35¾ Jan 4	42¼ Jan 27
16,300	39,200	Globe-Wernicke Inc	5	11½	Sale	13⅜	Sale	12⅝	Sale	11⅞ Feb 14	14 Feb 1	11¼ Jan 3	14⅛ Jan 24
51,800	79,700	Goebel Brewing Co	1	1¾	Sale	1⅞	Sale	2¼	Sale	1¾ Feb 2	2⅜ Feb 13	1⅝ Jan 3	2⅜ Feb 13
183,200	350,100	Goodrich (B F) Co	10	52⅛	Sale	54¼	Sale	57⅝	Sale	51⅛ Feb 14	58¾ Feb 28	51½ Jan 3	58¾ Feb 28
289,400	545,200	Goodyear Tire & Rubber	*	34½	Sale	36½	Sale	38⅝	Sale	34½ Feb 13	38⅝ Feb 28	33⅞ Jan 4	38⅝ Feb 28
16,900	55,300	Gould-Natl Batteries Inc	4	27	Sale	34¼	Sale	37¼	Sale	31¼ Feb 9	39 Feb 21	27 Jan 3	39 Feb 21
348,100	426,900	Grace (W R) & Co	1	35½	Sale	43	Sale	50	Sale	43 Feb 1	54½ Feb 17	35¼ Jan 4	54½ Feb 17
147,100	241,400	Graham-Paige Corp com	1	1¾	Sale	2	Sale	2¼	Sale	1⅞ Feb 2	2½ Feb 8	1⅝ Jan 3	2½ Feb 8
8,800	14,500	$0.60 conv preferred	10	7⅜	Sale	8	Sale	8¼	8½	7¾ Feb 3	8⅝ Feb 9	7⅜ Jan 3	8⅝ Feb 9
5,700	15,300	Granby Consolidated Mining Smelting & Power Ltd	5	6½	6⅞	7¼	Sale	7⅛	Sale	6⅞ Feb 15	7⅝ Feb 6	6½ Jan 4	8⅜ Jan 23
56,400	104,400	Grand Union Co	5	26⅜	Sale	28⅞	Sale	31⅞	Sale	28¼ Feb 1	31⅞ Feb 28	26 Jan 5	31⅞ Feb 28
100,200	158,600	Granite City Steel	6.25	37½	Sale	37	Sale	44⅞	Sale	37 Feb 1	44⅞ Feb 28	35½ Jan 17	44⅞ Feb 28
43,300	107,900	Grant (W T) Co— Common	2.50	29⅝	Sale	27	Sale	29¼	Sale	25⅝ Feb 8	29½ Feb 28	25¼ Jan 18	30 Jan 4
230	510	3¾% preferred	100	75½	76½	77½	Sale	78	79	76¾ Feb 6	78¼ Feb 14	75½ Jan 4	78¼ Feb 14
75,700	115,200	Grayson-Robinson Stores	1	8¼	Sale	9⅛	Sale	11	Sale	8⅞ Feb 3	11⅜ Feb 20	8 Jan 3	11⅜ Feb 20
154,700	295,100	Great Atlantic & Pac Tea	1	35⅞	Sale	42⅞	Sale	45⅜	Sale	42¼ Feb 6	45⅞ Feb 28	35⅞ Jan 3	45⅞ Feb 28
23,400	59,400	Great North Iron Ore Prop	*	19⅛	Sale	22¼	Sale	22¾	Sale	22 Feb 13	22⅞ Feb 27	19⅛ Jan 3	23⅛ Jan 10
19,000	60,200	Great Northern Paper Co	25	49½	Sale	57	Sale	56½	Sale	53½ Feb 13	58⅞ Feb 8	48¾ Jan 3	59½ Jan 27
83,700	156,100	Great Northern Ry	*	47¼	Sale	49⅝	Sale	49⅞	Sale	47½ Feb 10	51¼ Feb 23	46 Jan 3	51¼ Feb 23
100,300	253,900	Great Western Financial	1	31⅞	Sale	33¾	Sale	38	Sale	33¼ Feb 7	40¾ Feb 21	31½ Jan 23	40¾ Feb 21
34,300	69,900	Great Western Sugar com	*	29	Sale	32½	Sale	34¼	Sale	32 Feb 6	34⅞ Feb 24	28¾ Jan 5	34⅞ Feb 24
800	1,490	7% preferred	100	139	Sale	141½	Sale	141¾	Sale	140¼ Feb 7	143 Feb 21	139 Jan 3	143 Feb 21
20,000	54,500	Green (H L) Co	1	20¼	Sale	21	Sale	23¼	Sale	21 Feb 1	24¾ Feb 20	19¾ Jan 4	24¾ Feb 20
33,200	60,500	Green Shoe Mfg Co	3	--	--	28	Sale	31	Sale	25⅜ Feb 13	31½ Feb 27	25⅜ Feb 13	31½ Feb 27
68,700	125,200	Greyhound Corp common	3	20	Sale	21⅛	Sale	21½	Sale	21⅛ Feb 1	22¼ Feb 3	19¼ Jan 26	22¾ Feb 3
100	410	4¼% preferred	100	91	Sale	91	92½	90	92	91 Feb 8	93 Feb 21	91 Jan 3	93 Feb 21
90,800	239,200	Grumman Aircraft Eng Corp	1	32½	Sale	33½	Sale	33¼	Sale	32¼ Feb 13	34¾ Feb 20	31¾ Jan 3	35⅞ Jan 10
29,500	69,100	Gulf Mobile & Ohio RR	*	18¼	Sale	19¾	Sale	19⅞	Sale	19⅛ Feb 3	20⅝ Feb 10	18¼ Jan 3	21⅛ Jan 18
700	1,500	$5 preferred	*	67	Sale	69¼	Sale	71¼	71½	69¼ Feb 1	72¾ Feb 16	67 Jan 3	72¾ Feb 16
317,900	677,600	Gulf Oil Corp	8.33⅓	33⅜	Sale	36½	Sale	37½	Sale	35½ Feb 17	37⅝ Feb 28	32⅝ Jan 3	37⅝ Feb 28
39,900	85,900	Gulf States Utilities com	*	36⅞	Sale	37⅛	Sale	38½	Sale	36½ Feb 1	40 Feb 21	35¼ Jan 16	40 Feb 21
----	1,090	$4.20 div preferred	100	84	85½	85½	87	85½	87	-- ------	-- ------	85½ Jan 11	86½ Jan 12
730	1,450	$4.40 div preferred	100	87	Sale	89	89½	89¾	90½	88 Feb 23	90½ Feb 17	86½ Jan 4	90½ Feb 17
----	----	$4.44 div preferred	100	88	92	90	92	90½	93	-- ------	-- ------	-- ------	-- ------
50	100	$5 div preferred	100	102½	Sale	101	103	102½	Sale	102 Feb 16	102½ Feb 10	102 Feb 16	102½ Jan 3
230	510	$5.08 preferred	100	101	102	102½	103	103½	105	103 Feb 2	105½ Feb 14	102 Jan 9	105½ Feb 14
52,500	94,200	Gustin-Bacon Mfg Co	2.50	35⅜	Sale	36¼	Sale	40¼	Sale	36¼ Feb 1	41 Feb 28	33⅛ Jan 12	41 Feb 28
2,400	4,900	Hackensack Water	25	52¾	53¾	54¼	55	64	Sale	54¾ Feb 6	64 Feb 28	53¼ Jan 30	64 Feb 28
51,700	112,400	Halliburton Co	5	42½	Sale	48	Sale	47⅝	Sale	47 Feb 14	49 Feb 9	42⅜ Jan 3	49 Feb 9
20,200	38,900	Hall Printing (W F)	5	25¼	Sale	28¾	Sale	33⅝	Sale	28¼ Feb 1	35½ Feb 16	25⅛ Jan 4	35½ Feb 16
11,100	14,900	Hamilton Watch common	1	22¾	Sale	23¼	24	25⅞	Sale	23¾ Feb 2	28½ Feb 9	22¼ Jan 6	28½ Feb 9
490	650	4% conv preferred	100	93½	Sale	94	Sale	103	107	94 Feb 1	112½ Feb 13	93½ Jan 3	112½ Feb 13
7,900	16,400	Hammermill Paper Co	2.50	27	Sale	29¼	Sale	29⅞	Sale	28½ Feb 10	30 Feb 24	26⅞ Jan 3	30 Jan 16
38,300	73,200	Hammond Organ Co	1	31¾	Sale	35¼	Sale	33	Sale	32 Feb 7	37⅛ Feb 15	31¼ Jan 3	37⅛ Feb 15
25,000	75,300	Harbison Walker Refrac— Common	7.50	47½	Sale	55¼	Sale	54½	Sale	53⅞ Feb 14	56½ Feb 3	47¼ Jan 3	56½ Jan 26
70	210	6% preferred	100	121	Sale	122	124	125	127	124 Feb 8	127 Feb 16	120¾ Jan 9	127 Feb 16
50,700	121,700	Harris-Intertype Corp	1	47¾	Sale	49⅝	Sale	55	Sale	48¼ Feb 13	56⅜ Feb 28	46 Jan 6	56⅜ Feb 28
73,900	149,800	Harsco Corp	1.25	25¼	Sale	28¼	Sale	31⅞	Sale	27 Feb 13	35 Feb 28	24½ Jan 4	35 Feb 28
24,000	50,000	Harshaw Chemical Co	5	20⅝	Sale	22⅞	Sale	22¾	Sale	22¾ Feb 28	24 Feb 8	20⅝ Jan 3	24¼ Jan 23
74,000	90,100	Hart Schaffner & Marx	5	25	Sale	25½	Sale	30¼	Sale	24⅛ Feb 2	33½ Feb 17	23½ Jan 23	33½ Feb 17
136,100	188,900	Hat Corp of Amer com	1	9½	Sale	9¼	Sale	10⅞	Sale	8¾ Feb 3	13⅝ Feb 20	8¾ Feb 3	13⅝ Feb 20
1,440	3,410	4½% preferred	50	35⅜	35¾	38	39	--	--	37 Feb 23	38¼ Feb 3	35½ Jan 5	38½ Jan 30
130	130	5% preferred	50	--	--	--	--	38	Sale	37½ Feb 27	38 Feb 28	37½ Feb 27	38 Feb 28
45,700	115,800	Haveg Industries Inc	1	84	Sale	94¼	Sale	102½	Sale	92½ Feb 20	106¾ Feb 14	81½ Jan 11	106¾ Feb 14
6,300	13,500	Hayes Industries Inc	5	11⅝	Sale	11½	12	12	Sale	11⅛ Feb 7	12 Feb 2	11 Jan 9	12¼ Jan 20
18,400	59,000	Heinz (H J) Co common	25	134½	Sale	146	Sale	--	--	146 Feb 1	157 Feb 9	133½ Jan 4	157 Feb 9
30,300	130,300	New common wi	8.33⅓	--	--	--	--	52¼	Sale	49⅛ Feb 7	52⅞ Feb 9	49⅛ Feb 7	149⅛ Feb 7
40	250	3.65% preferred	100	81⅞	Sale	84	85½	85	86	85 Feb 7	85 Feb 7	81 Jan 3	85 Feb 7
33,400	73,900	Heller (W E) & Co	1	51⅞	Sale	58⅞	Sale	68	Sale	58⅛ Feb 3	70 Feb 23	50½ Jan 3	70 Feb 23
5,800	16,600	Helme (G W) Co common	10	29⅞	Sale	33¼	Sale	35	Sale	33¼ Feb 1	35 Feb 28	29⅜ Jan 5	35 Feb 28
1,240	2,540	7% non-cum preferred	25	34	35	35¼	36¼	35¼	36	35 Feb 10	36 Feb 23	34 Jan 4	36 Jan 25
3,000	6,100	Hercules Motors Corp	*	14¼	Sale	14⅛	Sale	15½	15⅞	14 Feb 2	16 Feb 17	14 Feb 2	16 Feb 17
43,800	94,300	Hercules Powder Co com	2½	79¼	Sale	86⅛	Sale	89¼	Sale	85½ Feb 1	91½ Feb 2	79 Jan 3	98 Jan 23
260	670	5% preferred	100	108	Sale	108½	109½	109	Sale	108¾ Feb 17	109½ Feb 8	108 Jan 3	110½ Jan 10
600	1,400	$2 conv class A pfd	*	65	72½	73½	Sale	72	74	70½ Feb 6	74¼ Feb 17	67½ Jan 4	78 Jan 23

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
11,200	25,300	Hershey Chocolate	*	115	Sale	126½	Sale	130	Sale	126 Feb 15	133¾ Feb 2	112¼ Jan 4	137½ Jan 19
59,200	134,600	Hertz Co (The)	1	65	Sale	66⅜	Sale	67⅜	Sale	64 Feb 24	68⅜ Feb 28	61¼ Jan 17	68⅜ Feb 28
6,100	14,300	Hewitt-Robins Inc	5	20¾	Sale	23	23¾	24½	Sale	22⅝ Feb 1	25 Feb 23	20¾ Jan 3	26 Jan 27
		Heyden Newport Chemical—											
65,300	160,400	Common	1	24⅛	Sale	26¼	Sale	26¼	Sale	24⅝ Feb 10	26½ Feb 2	23¾ Jan 3	26½ Feb 2
240	460	3½% preferred ser A	100	65	66	67½	Sale	66	67½	66½ Feb 10	68 Feb 2	66 Jan 6	68 Feb 2
660	1,920	$4⅜ cum 2nd pfd (conv)	*	117	Sale	128	Sale	127	Sale	122 Feb 13	130 Feb 2	117 Jan 3	130 Feb 2
17,700	20,600	Hill Corp	5	13½	14	14¾	15	9⅛	Sale	7⅛ Feb 7	15 Feb 2	7⅛ Feb 7	16 Jan 20
65,500	107,200	Hilton Hotels Corp	2.50	30½	Sale	34⅛	Sale	36⅜	Sale	32 Feb 10	37 Feb 27	30¼ Jan 10	37 Feb 27
1,300	2,900	5½% pfd series A	25	24¾	25½	27⅝	Sale	27¾	28¼	26¾ Feb 20	28½ Feb 24	24¾ Jan 12	28½ Feb 24
112,100	173,700	Hoffman Electronics Corp	50c	16⅝	Sale	16¾	Sale	19½	Sale	16½ Feb 1	21½ Feb 15	16¼ Jan 3	21½ Feb 15
8,000	14,500	Holland Furnace	5	9¾	10	10	10¼	10⅜	Sale	10 Feb 2	10⅝ Feb 20	9¾ Jan 4	10⅝ Feb 20
13,600	23,400	Holly Sugar Corp com	10	30¼	Sale	31⅜	Sale	31⅜	Sale	30⅛ Feb 6	31⅞ Feb 27	30 Jan 4	31⅞ Feb 27
500	800	5% conv preferred	30	30	30½	30½	Sale	29¾	30½	29½ Feb 6	30½ Feb 1	29½ Feb 6	30½ Jan 16
47,700	84,900	Holt Rinehart & Winston	1	53⅞	Sale	56¾	Sale	58½	Sale	54¼ Feb 13	59⅞ Feb 17	51 Jan 5	60¼ Jan 25
34,700	120,000	Homestake Mining	12.50	47¼	Sale	47⅜	Sale	46⅞	Sale	45¾ Feb 6	48½ Feb 16	45¾ Feb 6	53½ Jan 16
194,800	338,900	Honolulu Oil Corp	10	65¼	Sale	78¾	Sale	79	Sale	74¼ Feb 2	81½ Feb 21	65⅛ Jan 3	81½ Feb 21
86,300	172,400	Hooker Chemical Corp com	5	34⅞	Sale	36¾	Sale	36⅞	Sale	35¼ Feb 1	37¾ Feb 8	34⅜ Jan 3	38 Jan 16
210	580	$4.25 preferred	*	86	Sale	86	88	86	Sale	83½ Feb 7	87 Feb 21	83½ Feb 7	87 Feb 21
10,000	19,900	Hoover Ball & Bearing Co	5	24	Sale	24¼	Sale	21¾	Sale	21¾ Feb 13	24¼ Feb 1	21⅞ Feb 10	25½ Jan 19
28,700	71,100	Hotel Corp of America	1	4¾	Sale	5⅛	Sale	4¾	Sale	4⅝ Feb 13	5⅛ Feb 1	4½ Jan 3	5¼ Jan 16
1,900	3,200	5% conv preferred	25	16	16½	17¼	17⅝	18¼	18¾	17¼ Feb 2	18¼ Feb 23	16½ Jan 5	18¼ Feb 13
32,300	51,900	Houdaille Indus Inc com	3	16¾	Sale	17⅜	Sale	18	Sale	17⅛ Feb 13	18⅛ Feb 2	16¾ Jan 3	18⅛ Feb 2
1,700	3,100	$2.25 conv preferred	50	36½	37	37½	Sale	38	38½	37⅜ Feb 20	38 Feb 7	36¼ Jan 13	38 Feb 7
41,400	82,800	Household Finance com	*	35¼	Sale	35⅝	Sale	36⅜	Sale	35½ Feb 1	39⅛ Feb 23	33⅝ Jan 19	39⅛ Feb 23
340	870	3¾% preferred	100	74½	75	75	76	75	76	74¼ Feb 23	76 Feb 24	74½ Jan 4	76 Jan 13
20	270	4% preferred	100	82	84	82¼	84	82¼	84	82½ Feb 15	82½ Feb 15	82½ Jan 23	82½ Jan 23
340	420	4.40% preferred	100	88	89	88	90	90	91	89 Feb 20	90¼ Feb 23	88½ Jan 10	90¼ Feb 23
21,900	71,200	Houston Light & Power	*	89½	Sale	95	Sale	96¼	Sale	95 Feb 1	100¼ Feb 13	86¾ Jan 10	100¼ Feb 13
7,600	12,900	Howard Stores Corp	1	13½	Sale	13½	Sale	13½	Sale	12⅞ Feb 6	14 Feb 14	12⅞ Feb 6	14 Jan 5
179,000	267,200	Howe Sound Co	1	14½	Sale	15⅞	Sale	19⅛	Sale	15⅜ Feb 1	19⅞ Feb 27	14⅜ Jan 3	19⅞ Feb 27
18,800	34,300	Hud Bay Min & Sm Co Ltd	*	45	Sale	46¾	Sale	47⅞	Sale	46⅝ Feb 1	48¼ Feb 3	45 Jan 3	48¼ Feb 3
		Hunt Foods & Indus Inc—											
84,100	190,900	Common	5	38¼	Sale	42¾	Sale	42	Sale	40¼ Feb 27	45 Feb 2	35½ Jan 3	45 Feb 2
550	880	5% preferred series A	100	90½	92	93⅞	Sale	94	Sale	93¼ Feb 10	95 Feb 16	90½ Jan 10	95 Feb 16
290	620	5% preferred series B	100	92½	94	95	Sale	94½	Sale	93 Feb 9	95 Feb 1	92½ Jan 4	95 Feb 1
459,400	565,000	Hupp Corp common	1	9	Sale	8⅜	Sale	9⅝	Sale	8⅛ Feb 6	10¾ Feb 15	8 Jan 26	10¾ Feb 15
2,300	3,400	5% conv pfd series A	50	35¼	Sale	35⅜	36½	38¾	Sale	35 Feb 7	38¾ Feb 28	34¾ Jan 3	38¾ Feb 28
9,600	21,400	Hussmann Refrigerator	5	17½	Sale	19¼	Sale	20	Sale	18⅜ Feb 13	20⅛ Feb 16	17½ Jan 3	20⅛ Feb 16
22,500	38,700	Idaho Power Co	10	53¼	Sale	57⅞	Sale	54½	Sale	53¾ Feb 28	59 Feb 2	53 Jan 3	59 Feb 2
63,400	144,900	Ideal Cement Co	5	26⅞	Sale	29¾	Sale	30½	Sale	29¼ Feb 7	30⅞ Feb 23	26½ Jan 3	38⅜ Jan 11
65,000	174,900	Illinois Central RR Co	*	32⅜	Sale	36⅝	Sale	38⅛	Sale	36⅛ Feb 10	39¾ Feb 16	31¾ Jan 3	39¾ Feb 16
32,700	52,900	Illinois Power Co com	15	62½	Sale	60¾	Sale	68¾	Sale	60¾ Feb 1	69 Feb 24	58 Jan 23	69 Feb 24
770	980	4.08% preferred	50	41	42	42½	43	42	43	42 Feb 6	43 Feb 23	41 Jan 4	43 Feb 23
40	770	4.26% preferred	50	43½	Sale	43½	44½	43½	44½	-- ------	-- ------	43⅛ Jan 20	44½ Jan 30
350	430	4.70% preferred	50	48	49	49½	Sale	49	49¾	48¾ Feb 23	49½ Feb 1	48¾ Feb 23	49½ Jan 25
1,700	2,250	4.42% preferred	50	44½	45	45	46	45½	Sale	45½ Feb 28	46 Feb 2	44½ Jan 4	46 Jan 31
----	800	4.20% cum preferred	50	42½	43½	42½	43½	43	44	-- ------	-- ------	43¼ Jan 18	43½ Jan 18
51,100	91,400	Indiana General Corp	1	34¾	Sale	36½	Sale	43¼	Sale	36½ Feb 1	45 Feb 27	32¾ Jan 23	45 Feb 27
4,900	15,200	Indianapolis Power & Lt	*	50½	Sale	51½	Sale	55¼	Sale	51¼ Feb 1	55½ Feb 28	50 Jan 10	55½ Feb 28
		Industria Electrica											
19,200	27,500	De Mexico S A	100p	5½	Sale	6¾	Sale	7⅝	Sale	6¾ Feb 1	8 Feb 20	5½ Jan 3	8 Feb 20
103,400	164,700	Industrial Rayon Corp	1	19⅛	Sale	18⅛	Sale	18⅝	Sale	17⅝ Feb 2	19⅞ Feb 9	17⅝ Feb 2	19⅞ Feb 9
27,500	32,900	Ingersoll-Rand common	*	72	Sale	79¾	Sale	86½	Sale	79½ Feb 1	87½ Feb 27	71⅞ Jan 3	87½ Feb 27
60	230	6% preferred	100	145	150	145	150	145	150	147 Feb 6	147 Feb 6	145 Jan 18	147 Jan 24
72,900	152,000	Inland Steel Co	*	41⅜	Sale	44¾	Sale	57⅜	Sale	44¼ Feb 9	47⅜ Feb 28	40½ Jan 3	48¼ Feb 17
35,800	93,500	Inspiration Cons Copper	20	33¼	Sale	38¼	Sale	44⅜	Sale	37¾ Feb 1	45¾ Feb 21	33¼ Jan 3	45¾ Feb 21
500	800	Insuranshares Ctfs Inc	1	34¼	36	36½	37½	37½	38½	36½ Feb 6	38 Feb 24	35¾ Jan 30	38 Feb 24
17,200	35,400	Interchemical Corp com	5	43	Sale	42	Sale	42	Sale	40¾ Feb 14	43¾ Feb 2	40½ Jan 26	44¾ Jan 9
300	1,530	4½% preferred	100	91	Sale	91	Sale	91	93	90¼ Feb 7	92¼ Feb 27	90 Jan 18	92¼ Feb 27
30,600	68,300	Interlake Iron Corp	1	21⅞	Sale	25	Sale	26¾	Sale	24½ Feb 6	26⅞ Feb 28	21⅝ Jan 3	26⅞ Feb 28
61,800	166,700	Internat Business Machines	5	589	Sale	639	Sale	675	Sale	636 Feb 1	675 Feb 28	580 Jan 3	675 Feb 28
159,600	319,200	Inter Harvester common	*	42⅝	Sale	47½	Sale	49⅛	Sale	47 Feb 7	52½ Feb 23	42⅝ Jan 3	52½ Feb 23
5,690	8,960	7% preferred	100	142¾	Sale	143	Sale	145⅞	Sale	143 Feb 1	146¼ Feb 23	142½ Jan 4	146¼ Feb 23
		International Minerals &											
162,400	260,400	Chemical Corp com	5	34¼	Sale	37½	Sale	43¼	Sale	37 Feb 1	44½ Feb 28	34 Jan 5	44½ Feb 28
1,800	2,900	4% preferred	100	77½	Sale	79½	80¼	80	81½	80 Feb 6	81 Feb 6	77½ Jan 3	81 Feb 6
34,100	54,100	International Mining	5	26½	Sale	26½	Sale	29½	Sale	26 Feb 2	30⅜ Feb 20	25¾ Jan 3	30⅜ Feb 20
138,600	288,400	Internat Nickel of Canada	*	58⅝	Sale	62¾	Sale	65⅝	Sale	60¼ Feb 6	66¼ Feb 27	58¼ Jan 3	66¼ Feb 31
109,000	159,300	International Packers Ltd	1	15⅝	Sale	17¾	Sale	20¾	Sale	16¼ Feb 3	21½ Feb 24	15½ Jan 4	21½ Feb 24
		International Paper—											
217,800	519,400	Common	2.50	30⅝	Sale	34⅛	Sale	34½	Sale	33 Feb 13	35¼ Feb 17	30⅝ Jan 3	35¼ Feb 17
500	2,600	$4 preferred	*	95	Sale	94	95	94	Sale	93¾ Feb 7	94¼ Feb 15	93¾ Feb 7	95 Jan 3
10,700	22,000	Internatl Rys of Cent Am	*	10¼	Sale	10⅜	Sale	12¾	Sale	10 Feb 6	14¾ Feb 24	10 Feb 6	14¾ Feb 24
5,240	8,270	5% preferred	100	56½	Sale	54⅝	Sale	61½	Sale	54⅜ Feb 7	64¾ Feb 24	54⅜ Feb 7	64¾ Feb 24
209,900	287,500	International Rectifier	1	22¾	Sale	22⅜	Sale	29⅛	Sale	21⅜ Feb 6	30⅝ Feb 28	21⅜ Jan 5	30⅝ Feb 28
76,200	173,000	Int'l Resistance Co	10c	27¼	Sale	29⅜	Sale	31¼	Sale	28¾ Feb 1	34¼ Feb 16	26 Jan 12	34¼ Feb 16
17,400	39,200	International Salt	*	95	Sale	108	Sale	108¼	Sale	103 Feb 6	111½ Feb 24	95 Jan 3	111½ Feb 24
24,700	41,500	International Shoe Co	*	33¼	Sale	34⅞	Sale	36¾	Sale	34¾ Feb 1	37⅛ Feb 27	33⅛ Jan 3	37⅛ Feb 27
12,600	27,300	International Silver com	25	58½	Sale	61½	Sale	63½	Sale	61½ Feb 1	65 Feb 3	58 Jan 3	68 Jan 23
1,600	2,200	7% preferred	25	32½	33¼	33¼	34	34½	35½	33¼ Feb 14	35 Feb 23	32½ Jan 11	35 Feb 23
372,400	719,800	International Tel & Tel	*	47½	Sale	47¾	Sale	54⅜	Sale	46¾ Feb 6	54⅞ Feb 28	44¾ Jan 4	54⅞ Feb 28
20,600	51,300	International Utilities	5	35⅝	Sale	40¼	Sale	41	Sale	40¼ Feb 1	42¾ Feb 24	33½ Jan 11	42¾ Feb 24
7,600	25,000	$2 conv preferred	25	41⅝	Sale	46	Sale	46½	Sale	45½ Feb 1	47¾ Feb 8	40½ Jan 12	47¾ Feb 8
52,300	100,000	Interstate Dept Stores	1	52¾	Sale	60	Sale	71¾	Sale	59¼ Feb 1	73 Feb 20	51½ Jan 4	73 Feb 20
12,300	38,600	Interstate Power Co	3.50	20⅝	Sale	22¾	Sale	22⅝	Sale	22½ Feb 6	23½ Feb 9	20¼ Jan 4	23½ Feb 9
4,100	8,900	Iowa Elec Light & Pow Co	5	42½	Sale	47¼	Sale	47	Sale	46⅜ Feb 13	48 Feb 2	42½ Jan 3	48½ Jan 30
11,000	24,400	Iowa-Illinois Gas & Elec	1	41¾	Sale	43½	Sale	46	Sale	43⅜ Feb 1	47 Feb 15	41¾ Jan 3	47 Feb 15
16,700	35,000	Iowa Power & Light Co	10	39¾	Sale	42½	43	42	Sale	41⅞ Feb 14	42⅝ Feb 15	38⅜ Jan 10	43 Jan 25
26,100	54,200	Island Creek Coal com	50c	21¾	Sale	26½	Sale	26¾	Sale	25¾ Feb 9	27 Feb 1	21¾ Jan 3	27⅞ Jan 30
240	480	$6 preferred	1	115½	Sale	116½	118	118	118½	116½ Feb 10	118½ Feb 20	115½ Jan 3	118½ Jan 30
32,400	51,100	I-T-E Circuit Breaker Co	5	22	Sale	22¼	Sale	23	Sale	20¼ Feb 13	24⅝ Feb 20	21 Feb 6	24⅝ Feb 20
9,300	24,300	Jaeger Machine Co	5	14	Sale	15½	Sale	16	Sale	15⅛ Feb 17	16 Feb 2	14 Jan 3	16⅞ Jan 9
36,900	83,200	Jefferson Lake Sulphur Co	1	13½	Sale	16¾	Sale	17¼	Sale	16⅜ Feb 14	18 Feb 2	13¼ Jan 3	18 Feb 2
		Jersey Central Pwr & Lt—											
690	1,130	4% preferred	100	80¼	82	82	Sale	82	Sale	81½ Feb 1	84½ Feb 14	81 Jan 4	84½ Feb 14
14,700	32,900	Jewel Tea Inc common	1	49⅞	Sale	53¾	Sale	51¾	Sale	48¾ Feb 14	53¾ Feb 1	48¾ Feb 14	55½ Jan 23
----	70	3¾% preferred	100	80½	82	81	83½	81	83½	-- ------	-- ------	82 Jan 6	82 Jan 6
143,800	262,100	Johns-Manville Corp	5	57½	Sale	60⅜	Sale	67	Sale	55¾ Feb 13	69⅜ Feb 28	55¾ Feb 13	69⅜ Feb 28
18,500	61,600	Johnson & Johnson	5	74¾	Sale	87¼	Sale	101½	Sale	86½ Feb 1	103 Feb 21	73½ Jan 4	103 Feb 21
215,700	335,700	Jonathan Logan Inc	50c	16	Sale	19½	Sale	25¼	Sale	19⅛ Feb 1	28⅛ Feb 15	15½ Jan 3	28⅛ Feb 15
		Jones & Laughlin											
100,500	291,100	Steel Corp common	10	56⅞	Sale	63½	Sale	68⅜	Sale	61⅝ Feb 10	68⅞ Feb 28	56½ Jan 3	68⅞ Feb 28
1,680	5,060	5% pfd series A	100	96	Sale	97	Sale	98½	Sale	97 Feb 1	100 Feb 27	96 Jan 3	100 Feb 27
6,700	18,500	Jorgensen (Earle M) Co	1	13¼	Sale	14¼	Sale	14⅛	Sale	14 Feb 13	14⅝ Feb 3	13 Jan 3	15½ Jan 12
36,300	104,900	Joy Manufacturing Co	1	38¾	Sale	41⅝	Sale	46½	Sale	40¼ Feb 13	47 Feb 28	38⅜ Jan 3	47 Feb 28
78,500	156,500	Kaiser Alum & Chem	33⅓	41	Sale	41	Sale	41½	Sale	41 Feb 1	44 Feb 3	37⅝ Jan 13	44 Feb 3
6,000	10,700	4⅛% conv preferred	100	100	Sale	98	Sale	103	Sale	97½ Feb 1	104⅛ Feb 21	96 Jan 23	104⅛ Feb 21
3,300	10,400	4¾% preferred	50	45	46	46¼	Sale	47¼	Sale	46¼ Feb 1	47½ Feb 16	44¾ Jan 11	47½ Feb 16
2,800	12,500	4¾% conv preferred	100	102⅝	104½	108	Sale	111	115	108 Feb 1	113 Feb 9	103½ Jan 18	113 Feb 6
		4¾% (series of 1959)											
----	400	convertible pfd	100	112	Sale	106	120	112	120	-- ------	-- ------	110½ Jan 18	113 Feb 3
		Kansas City Pow & Lt Co—											
5,800	23,700	Common	*	59¼	Sale	62¾	Sale	67½	Sale	62¼ Feb 2	68½ Feb 23	58½ Jan 17	68½ Feb 23
130	420	3.80% preferred	100	75½	76½	78	79	79	Sale	78 Feb 2	79 Feb 28	75⅛ Jan 9	79 Feb 28
100	220	4% preferred	100	84½	86	84	85½	85	Sale	85 Feb 9	85 Feb 9	84½ Jan 27	86 Jan 10
280	340	4½% preferred	100	92	94	92½	94½	94¾	Sale	92½ Feb 6	94¾ Feb 27	93¼ Jan 11	94¾ Feb 27
----	170	4.20% preferred	100	84	85½	86	87	85½	87	-- ------	-- ------	85 Jan 4	86½ Jan 9
10	620	4.35% preferred	100	88½	Sale	88¾	90½	90	92½	91 Feb 23	91 Feb 23	88½ Jan 3	91 Feb 23
6,800	25,500	Kansas City Southern com	*	68½	Sale	77½	Sale	77⅛	Sale	76 Feb 7	78 Feb 20	68½ Jan 3	78¾ Jan 30
2,600	3,900	4% non-cum pfd	50	36	36⅜	37	38	37½	38	37½ Feb 15	38¼ Feb 13	36 Jan 10	38¼ Feb 13

For footnotes, see page 29.

Aggregate Sales in February Shares	Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
10,500	29,700	Kansas Gas & Elec Co	*	51	51½	54½	Sale	59¼	Sale	52⅝ Feb 2	60 Feb 28	50⅞ Jan 4	60 Feb 28
18,900	51,900	Kansas Power & Lt Co	8.75	37½	Sale	43⅝	Sale	44¼	Sale	42¼ Feb 14	45 Feb 17	37½ Jan 3	45 Feb 17
630,100	932,800	Kayser-Roth Corp	1	13	Sale	16¾	Sale	19¼	Sale	16⅜ Feb 1	22½ Feb 14	12⅞ Jan 3	22½ Feb 14
15,400	30,200	Kellogg Co	50c	51	Sale	53¾	Sale	56	Sale	52 Feb 6	57 Feb 27	50½ Jan 11	57 Feb 27
45,300	74,600	Kelsey Hayes Co	1	32¼	Sale	35¼	Sale	33½	Sale	31½ Feb 23	36¼ Feb 21	31½ Feb 23	36½ Jan 9
87,500	138,200	Kendall Co	8	26	Sale	30⅛	Sale	35	Sale	29½ Feb 2	37¾ Feb 16	25¾ Jan 3	37¾ Feb 16
101,200	228,100	Kennecott Copper Corp	*	74	Sale	82	Sale	87	Sale	81⅝ Feb 14	87 Feb 28	73⅞ Jan 3	87 Feb 28
46,500	105,000	Kern County Land Co	2.50	53⅜	Sale	58⅝	Sale	61⅝	Sale	57¼ Feb 7	61⅞ Feb 28	52 Jan 4	61⅞ Feb 28
199,400	432,400	Kerr-McGee Oil Ind com	1	63¼	Sale	77⅞	Sale	79⅝	Sale	72 Feb 14	81¾ Feb 27	62¾ Jan 3	81¾ Feb 27
61,500	186,800	4½% prior preferred	25	27	Sale	30¾	Sale	31⅝	Sale	28⅝ Feb 21	32⅛ Feb 27	26⅛ Jan 4	32⅛ Feb 27
4,600	11,700	Keystone Steel & Wire	1	32½	Sale	36⅝	Sale	36	Sale	34½ Feb 14	37 Feb 3	32¼ Jan 4	38 Jan 19
82,400	145,200	Kimberly Clark Corp	5	87½	Sale	85	Sale	92½	Sale	84¾ Feb 1	93 Feb 10	82 Jan 9	93 Feb 10
26,500	61,100	King-Seeley Thermos Co	1	17⅜	Sale	19¾	Sale	19¼	Sale	17⅞ Feb 10	20 Feb 2	16⅞ Jan 7	20 Feb 2
7,600	28,700	KLM Royal Dutch Air	100G	25⅞	Sale	27	Sale	26⅝	Sale	26¼ Feb 16	27⅜ Feb 9	25⅞ Jan 3	27⅜ Feb 9
40,700	87,300	Koppers Co Inc common	10	36¾	Sale	42½	Sale	43⅛	Sale	40¼ Feb 23	44½ Feb 3	36 Jan 3	44½ Feb 3
2,020	4,450	Preferred 4% series	100	78¾	Sale	80¾	Sale	81	81½	80 Feb 3	81 Feb 2	78 Jan 3	81 Jan 31
213,000	410,100	Korvette (E J) Inc	1	32¾	Sale	38¼	Sale	47¾	Sale	37⅝ Feb 1	50½ Feb 27	31½ Jan 4	50½ Feb 27
31,300	64,000	Kresge (S S) Co	10	28⅛	Sale	30⅜	Sale	30¾	Sale	30⅛ Feb 7	31⅛ Feb 6	28 Jan 3	31⅛ Feb 6
46,400	126,300	Kress (S H) & Co	10	22¼	Sale	22⅛	Sale	22	Sale	21¾ Feb 10	23½ Feb 2	21½ Jan 30	26⅛ Jan 19
7,600	15,500	Kroehler Mfg Co	5	11⅛	Sale	13¼	13½	12½	Sale	12½ Feb 28	13¾ Feb 8	11⅛ Jan 3	14 Jan 16
135,300	201,300	Kroger Company	1	31⅜	Sale	31⅛	Sale	30¼	Sale	30¼ Feb 28	32⅝ Feb 16	30⅛ Jan 30	32⅝ Feb 16
34,300	64,300	KVP Sutherland Paper Co	5	31⅜	Sale	34½	Sale	37⅜	Sale	34¼ Feb 1	38½ Feb 23	30½ Jan 3	38½ Feb 23
32,300	52,400	Laclede Gas Light com	4	25½	Sale	26⅜	Sale	28½	Sale	25⅞ Feb 2	28½ Feb 28	25⅜ Jan 27	28½ Feb 28
----	----	4.32% preferred ser A	25	37	39	38	41	41	45	-- ------	-- ------	-- ------	-- ------
4,800	8,500	Lane Bryant	1	28⅞	29⅜	30	30¼	31½	Sale	29 Feb 2	31½ Feb 28	28⅞ Jan 4	31½ Feb 28
220,300	326,500	Lear Inc	50c	17¾	Sale	18⅛	Sale	19⅜	Sale	17½ Feb 14	30¾ Feb 24	17⅛ Jan 30	20¾ Feb 24
24,400	47,000	Lee Rubber & Tire	5	14⅞	Sale	16⅛	Sale	16½	Sale	16 Feb 1	16½ Feb 15	14⅝ Jan 3	16½ Feb 15
45,200	91,000	Lehigh Coal & Navig'n Co	10	11⅝	Sale	13	Sale	13⅛	Sale	13 Feb 1	14⅜ Feb 14	11½ Jan 3	14⅜ Feb 14
32,000	81,200	Lehigh Portland Cement	15	27½	Sale	32	Sale	33	Sale	32 Feb 1	33½ Feb 16	27½ Jan 3	33½ Feb 16
94,200	158,000	Lehigh Valley Indus com	50c	1⅜	Sale	1⅜	Sale	1½	Sale	1⅜ Feb 1	1⅝ Feb 9	1⅛ Jan 4	1⅝ Feb 9
4,000	6,900	$1.50 conv pfd series A	*	17	Sale	17½	Sale	18¾	19	17⅜ Feb 8	19 Feb 27	16⅞ Jan 4	19 Feb 27
10,700	29,900	Lehigh Valley RR Co	*	4⅜	Sale	4⅞	Sale	5	Sale	4⅜ Feb 13	5¼ Feb 2	4¼ Jan 3	5⅜ Jan 23
64,700	118,200	Lehman Corp (The)	1	26⅞	Sale	27⅞	Sale	28¼	Sale	27⅛ Feb 1	28¾ Feb 3	26½ Jan 3	28¾ Feb 3
25,500	45,500	Lehn & Fink Products	5	75	Sale	86¾	Sale	107½	Sale	85 Feb 1	108⅝ Feb 28	74 Jan 4	108⅝ Feb 28
80,500	140,600	Lerner Stores Corp	*	23½	Sale	29¼	Sale	34	Sale	28½ Feb 8	34⅞ Feb 28	23⅛ Jan 4	34⅞ Feb 28
95,700	202,700	Libbey-Owens-Ford Glass	5	51	Sale	55½	Sale	56	Sale	52⅝ Feb 14	57½ Feb 28	49⅞ Jan 4	57½ Feb 28
196,400	305,100	Libby McNeil & Libby	7	10⅜	Sale	11⅞	Sale	11½	Sale	11¼ Feb 23	12¾ Feb 2	10¼ Jan 4	12¾ Feb 2
52,200	124,800	Liggett & Myers Tob com	25	81⅞	Sale	90½	Sale	90¼	Sale	88½ Feb 16	91¼ Feb 10	81⅜ Jan 3	91¼ Feb 10
720	1,300	7% preferred	100	146¾	Sale	147¾	Sale	149	150	147¾ Feb 1	151 Feb 17	146 Jan 10	151 Feb 17
44,900	74,500	Lily Tulip Cup Corp	5	53	Sale	51½	Sale	51½	Sale	51 Feb 1	54⅜ Feb 8	49¾ Jan 5	54⅜ Feb 8
171,400	797,300	Ling-Temco Electronics	50c	25¼	Sale	27	Sale	29	Sale	26⅜ Feb 1	31⅛ Feb 9	24¾ Jan 6	33 Jan 16
18,800	53,800	Link Belt Co	5	44⅝	Sale	52	Sale	55¼	Sale	50¼ Feb 13	55½ Feb 28	44½ Jan 3	55½ Feb 28
125,000	209,700	Lionel Corp (The)	2.50	26¾	Sale	25⅞	Sale	27⅜	Sale	25⅜ Feb 2	29¾ Feb 23	24½ Jan 13	29¾ Feb 23
156,800	307,600	Litton Industries Inc	1	91⅝	Sale	97¾	Sale	111½	Sale	95¼ Feb 6	114⅝ Feb 27	87⅛ Jan 4	114⅝ Feb 27
577,100	962,300	Lockheed Aircraft	1	27⅜	Sale	29⅝	Sale	34½	Sale	29½ Feb 1	35⅞ Feb 15	27 Jan 3	35⅞ Feb 15
141,600	395,100	Loew's Theatres Inc	1	16	Sale	18⅜	Sale	20	Sale	17½ Feb 20	20⅜ Feb 27	15⅞ Jan 10	20⅜ Feb 27
106,700	250,300	Lone Star Cement	4	22¾	Sale	26	Sale	27	Sale	23¾ Feb 6	27½ Feb 27	22⅛ Jan 3	27½ Feb 27
30,600	112,300	Lone Star Gas Co com	10	46¾	Sale	45⅝	Sale	--	--	45⅜ Feb 3	47⅜ Feb 20	44½ Jan 10	47⅜ Feb 20
68,700	173,300	When issued	10	--	--	22⅞	Sale	23¾	Sale	22½ Feb 2	24⅜ Feb 24	‡22½ Feb 2	24⅜ Feb 24
1,820	4,940	4.84% preferred	100	139	Sale	136	Sale	140	145	135 Feb 7	142½ Feb 21	135 Jan 11	142½ Feb 21
32,500	71,900	Long Island Lighting com	10	42¾	Sale	45⅝	Sale	48⅜	Sale	45⅜ Feb 2	49¾ Feb 10	41¾ Jan 4	49¾ Feb 10
390	770	5% series B pfd	100	100½	Sale	101	102	101½	102½	101½ Feb 16	104 Feb 8	100½ Jan 3	104 Feb 8
----	20	4.25% series D pfd	100	84½	85½	85	87	86	87½	-- ------	-- ------	85 Jan 13	90 Feb 10
90	220	4.35% series E pfd	100	78	88	89	90½	88½	90	90 Feb 10	90 Feb 10	88 Jan 13	90 Feb 10
202,100	414,200	Lorillard (P) common	5	40⅜	Sale	43⅞	Sale	47½	Sale	43⅛ Feb 7	48¾ Feb 28	39½ Jan 3	48¾ Feb 28
760	1,640	7% preferred	100	138½	Sale	139	140	141¼	Sale	140 Feb 2	144 Feb 27	136¾ Jan 4	144 Feb 27
10,800	26,300	Louisville Gas & Elec (Ky)	*	51⅜	Sale	56	Sale	57¾	Sale	55½ Feb 7	58¼ Feb 16	51 Jan 4	58¼ Feb 16
29,600	72,300	Louisville & Nashville	50	50⅝	Sale	53¾	Sale	54⅛	Sale	53⅜ Feb 13	56¼ Feb 6	50⅝ Jan 3	57 Jan 19
37,300	61,000	Lowenstein (M) & Sons	1	14¼	Sale	15½	Sale	16¾	Sale	15¼ Feb 3	17¼ Feb 9	14¼ Jan 3	17¼ Feb 9
57,800	98,800	Lukens Steel Co	3.33⅓	53½	Sale	59⅛	Sale	69¼	Sale	59 Feb 1	69⅞ Feb 28	53 Jan 3	69⅞ Feb 28
29,800	49,900	Lykes Bros Steamship Co	10	16½	Sale	18¾	Sale	20⅛	Sale	17⅞ Feb 7	20⅞ Feb 23	16½ Jan 3	20⅞ Feb 23
7,800	11,000	MacAnd'ws & Forbes com	10	27⅞	28¼	27½	Sale	31	Sale	27½ Feb 1	31⅝ Feb 23	27¼ Jan 12	31⅝ Feb 23
440	500	6% preferred	100	114	116	116½	Sale	117½	118	116½ Feb 1	118 Feb 7	115½ Jan 6	118 Feb 7
108,600	186,400	Mack Trucks Inc com	5	33¼	Sale	37¾	Sale	42⅝	Sale	36⅛ Feb 6	44 Feb 16	32¾ Jan 3	44 Feb 16
18,800	26,200	5¼% preferred (w w)	50	42½	43	45¼	Sale	48	Sale	45 Feb 1	48 Feb 28	43 Jan 5	48 Feb 28
39,200	72,000	Macy (R H) Co Inc com	1	46¾	Sale	48⅞	Sale	51	Sale	46¾ Feb 8	51¼ Feb 27	44⅞ Jan 16	51¼ Feb 27
1,640	3,320	4¼% pfd series A	100	84	Sale	84¼	Sale	85	Sale	83½ Feb 7	85 Feb 17	82¼ Jan 5	85 Feb 17
63,100	192,800	Madison Fund Inc	1	20⅞	Sale	21¼	Sale	22⅜	Sale	20⅜ Feb 7	22¾ Feb 27	20⅜ Feb 7	22¾ Jan 30
77,200	188,600	Magma Copper Co	10	38¾	Sale	45¾	Sale	49⅛	Sale	45¼ Feb 13	49⅝ Feb 28	38¼ Jan 4	49⅝ Feb 28
105,500	214,900	Magnavox Co (The)	1	47½	Sale	53¼	Sale	60	Sale	52¾ Feb 1	62 Feb 16	46 Jan 4	62 Feb 16
23,000	40,200	Mallory (P R) & Co	1	37	Sale	39¼	Sale	43⅝	Sale	39¼ Feb 1	45¼ Feb 9	36⅝ Jan 3	45¼ Feb 9
10,800	29,100	Manati Sugar Co	1	1⅞	Sale	2¼	Sale	--	--	1⅞ Feb 10	2⅝ Feb 6	1⅞ Jan 3	2⅞ Jan 13
8,700	14,300	Manhattan Shirt Co	5	16⅝	Sale	17½	17¾	18⅝	Sale	18 Feb 2	19¾ Feb 3	16⅝ Jan 3	19¾ Feb 3
13,200	22,500	Manning Maxwell & Moore Inc	12.50	21⅞	Sale	23¾	23⅞	25¾	Sale	23½ Feb 6	26½ Feb 27	21⅞ Jan 3	26½ Feb 27
5,800	22,400	Maracaibo Oil Exploration	1	4½	Sale	5⅜	Sale	5	Sale	4⅞ Feb 20	5⅜ Feb 1	4½ Jan 3	5⅝ Jan 27
111,000	137,100	Maremont Automotive Prod	1	12⅞	Sale	14⅜	Sale	16	Sale	14 Feb 2	17⅞ Feb 16	12½ Jan 4	17⅞ Feb 16
101,500	168,100	Marine Midland Corp	5	25⅛	Sale	27	Sale	26⅜	Sale	25¾ Feb 10	29 Feb 2	24⅝ Jan 17	29 Feb 2
272,500	429,900	Marquardt Corp	1	19⅞	Sale	21	Sale	25	Sale	19⅜ Feb 10	26⅜ Feb 28	19¼ Jan 3	26⅜ Feb 28
40,600	131,500	Marquette Cement Mfg Co	4	53¼	Sale	56¾	Sale	61⅜	Sale	56¼ Feb 8	62 Feb 24	51½ Jan 4	62 Feb 24
13,000	25,500	Marshall Field & Co com	*	55⅝	Sale	58	Sale	62	Sale	57 Feb 2	62 Feb 28	54¾ Jan 3	62 Feb 28
230	270	4¼% preferred	100	90¼	93	90¼	92½	93	Sale	91½ Feb 6	93 Feb 8	91¼ Jan 26	93 Feb 8
82,000	330,100	Martin Co (The)	1	61	Sale	63¾	Sale	--	--	58⅜ Feb 7	63⅞ Feb 1	58⅜ Feb 7	67 Jan 10
420,200	1582,200	When issued	*	—	—	32	Sale	36	Sale	29⅜ Feb 7	36⅝ Feb 28	‡29⅜ Feb 7	36⅝ Feb 28
22,500	39,700	Masonite Corp	*	29¾	Sale	31	Sale	33½	Sale	31 Feb 1	33¾ Feb 16	29½ Jan 3	33¾ Feb 16
59,700	113,200	May Dep't Stores com	5	44¾	Sale	48⅞	Sale	51¼	Sale	45¾ Feb 14	52 Feb 24	44⅛ Jan 4	52 Feb 24
220	810	$3.75 pfd series 1945	*	74	Sale	77¼	Sale	77½	78⅜	75¾ Feb 14	78 Feb 6	74 Jan 3	78 Feb 6
590	930	$3.75 pfd series 1947	*	75	75½	76¾	77¾	77¼	78½	75½ Feb 9	78½ Feb 24	75½ Jan 5	78½ Feb 24
260	480	$3.40 preferred	*	67	68	69⅛	70¼	69	70	68½ Feb 9	69⅜ Feb 6	68 Jan 19	69⅜ Feb 6
120	190	3¾% pfd series 1959	100	76½	77½	75½	77	77	78	75½ Feb 6	77 Feb 16	75½ Jan 18	77½ Jan 4
89,900	244,900	Mays (J W) Inc	1	23¾	Sale	31¾	Sale	35⅝	Sale	29¼ Feb 7	38½ Feb 24	23¾ Jan 3	38½ Feb 24
24,600	38,900	Maytag Co (The)	*	37	Sale	39½	Sale	42¼	Sale	39¼ Feb 6	43¾ Feb 20	36½ Jan 3	43¾ Feb 20
50,500	103,400	M C A Inc	*	37⅝	Sale	43⅛	Sale	55	Sale	42⅛ Feb 7	58 Feb 28	36⅜ Jan 6	58 Feb 28
30,300	50,800	McCall Corp	*	39⅝	Sale	45½	Sale	51½	Sale	44⅝ Feb 7	55¼ Feb 15	37⅞ Jan 5	55¼ Feb 15
3,800	9,000	McCord Corp	3	30¼	31	35⅛	Sale	33½	Sale	32¼ Feb 23	35⅛ Feb 1	30 Jan 4	35⅛ Feb 1
156,100	274,500	McCrory Corp common	50c	12⅞	Sale	14⅝	Sale	16½	Sale	14⅜ Feb 1	16¾ Feb 28	12¾ Jan 3	16¾ Feb 28
1,870	4,280	3½% conv preferred	100	70⅜	71¼	77½	Sale	84	Sale	75¾ Feb 9	84 Feb 28	71¼ Jan 4	84 Feb 28
860	1,900	$6 conv preferred	100	96	97½	94½	96	96	Sale	95¼ Feb 23	96⅞ Feb 6	95 Jan 20	97½ Jan 9
3,790	7,930	5½% conv pref B	100	87	Sale	96½	Sale	108½	Sale	95¾ Feb 1	109 Feb 28	86½ Jan 5	109 Feb 28
66,400	153,100	McDermott (J Ray) & Co	1	29	Sale	33¼	Sale	37⅝	Sale	33⅛ Feb 1	40⅜ Feb 27	28⅜ Jan 3	40⅜ Feb 27
157,800	258,100	McDonnell Aircraft	2.50	24⅝	Sale	24¾	Sale	23⅜	Sale	23 Feb 13	25 Feb 1	22½ Jan 26	25½ Jan 12
116,600	216,400	McGraw-Edison Co	1	31	Sale	38¾	Sale	37⅝	Sale	32½ Feb 10	39½ Feb 3	30¾ Jan 3	39½ Feb 3
12,900	31,400	McGraw-Hill Publishing	1	109¾	Sale	118½	Sale	116¼	Sale	113 Feb 7	119¼ Feb 10	108½ Jan 3	124 Jan 30
----	----	When issued	1	--	--	--	--	38½	38⅞	-- ------	-- ------	-- ------	-- ------
15,300	24,500	McGregor-Doniger Inc— Class A	1	15½	Sale	14⅞	Sale	15	Sale	14⅞ Feb 1	15⅝ Feb 9	14¼ Jan 16	16 Jan 3
15,300	52,200	McIntyre Porcupine Mines	*	27¾	Sale	29¾	Sale	27¾	Sale	27 Feb 24	29¾ Feb 1	27 Feb 24	30⅞ Jan 13
16,500	29,400	McKee (A G) & Co	*	26¼	Sale	30½	Sale	34	Sale	30 Feb 3	34½ Feb 23	26 Jan 5	34½ Feb 23
44,200	93,200	McKesson & Robbins	18	38	Sale	41½	Sale	39¼	Sale	38¾ Feb 23	42¾ Feb 9	38 Jan 3	42¾ Feb 9
29,800	49,600	McLean Trucking Co	1	5⅞	Sale	6⅝	Sale	6⅞	Sale	6½ Feb 2	7⅜ Feb 8	5⅞ Jan 3	7⅜ Feb 8
19,100	27,700	McQuay-Norris Mfg Co	10	15⅞	16½	17¼	Sale	18⅜	Sale	16⅞ Feb 2	18⅞ Feb 20	16 Jan 6	18⅞ Feb 20
38,900	65,100	Mead Corp common	5	35½	Sale	36⅝	Sale	40¾	Sale	36⅝ Feb 1	42⅞ Feb 23	35½ Jan 3	42⅞ Feb 23
110	220	4¼% pfd 1st series	100	88	89½	89	Sale	90½	Sale	89 Feb 1	90½ Feb 17	88 Jan 9	90½ Feb 17
9,000	21,600	Medusa Portland Cement	*	26¼	26¾	25¾	Sale	28½	Sale	25¼ Feb 1	28½ Feb 6	23¾ Jan 19	28½ Feb 6
35,400	69,500	Melville Shoe Corp com	1	30⅞	Sale	31⅞	Sale	34½	Sale	31½ Feb 2	35⅞ Feb 28	30½ Jan 3	35⅞ Feb 28
1,840	2,380	4% preferred series B	100	80½	Sale	82½	Sale	81¾	83	81¾ Feb 20	83 Feb 6	80 Jan 6	83 Jan 31
2,400	6,300	Mercantile Stores	0.66⅔	36⅝	Sale	34¼	34½	34½	34⅝	33⅛ Feb 16	34¼ Feb 24	33⅛ Feb 16	37¼ Jan 9
103,000	203,200	Merck & Co Inc com	16⅔c	84	Sale	82	Sale	88½	Sale	81¾ Feb 1	88½ Feb 28	77⅜ Jan 20	88½ Feb 28
600	1,100	$3.50 preferred	*	76½	79	78	82	78	82	80 Feb 6	81 Feb 14	79 Jan 4	81 Feb 14

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
30,700	101,500	Mergenthaler Linotype Co	1	80	Sale	97¼	Sale	109⅞	Sale	93 Feb 6	110 Feb 28	77½ Jan 4	110 Feb 28
89,000	254,100	Merritt Chpmn & Scott	12.50	9⅜	Sale	11½	Sale	10⅝	Sale	10½ Feb 10	12¼ Feb 2	9⅛ Jan 3	12⅜ Jan 20
7,800	15,900	Mesta Machine Co	5	45¼	Sale	50⅞	Sale	54	Sale	50 Feb 13	55 Feb 28	45¼ Jan 3	55 Feb 28
170,100	342,000	Metro-Goldwyn-Mayer Inc	*	43¼	Sale	47	Sale	53½	Sale	46½ Feb 17	55¼ Feb 28	41½ Jan 3	55¼ Feb 28
		Metropolitan Edison—											
540	1,020	3.90% preferred	100	81	82	83	84	82¾	Sale	82¾ Feb 28	84½ Feb 16	81 Jan 5	84½ Feb 16
300	520	4.35% preferred	100	90	Sale	91	92	93⅞	96½	92 Feb 2	96½ Feb 20	89½ Jan 10	96½ Feb 20
230	580	3.85% preferred	100	81	82½	81	83	82	84½	81 Feb 2	83½ Feb 10	81 Jan 23	83½ Feb 10
50	130	3.80% preferred	100	81	82½	80	82	81	83½	80 Feb 6	82 Feb 14	80 Jan 24	82 Jan 17
40	150	4.45% preferred	100	90	Sale	92	93½	96	97½	93½ Feb 2	95 Feb 6	90 Jan 3	95 Feb 6
76,500	151,600	Middle South Utilities	10	31⅞	Sale	34¼	Sale	33½	Sale	33¼ Feb 9	35⅝ Feb 1	30⅞ Jan 4	35⅝ Feb 1
1,100	1,600	Midland Enterprises Inc	1	41½	43	41½	42¼	42	Sale	40 Feb 17	42 Feb 3	40 Feb 17	42¼ Jan 6
11,100	18,000	Midland-Ross Corp com	5	50½	Sale	54¾	Sale	52⅞	Sale	52 Feb 23	58 Feb 9	49½ Jan 5	58 Feb 9
520	1,340	5½% 1st preferred	100	93½	95	95½	96	95	Sale	94⅞ Feb 27	96 Feb 9	93½ Jan 10	96 Feb 9
6,100	13,400	Midwest Oil Corp	10	39	39½	42⅜	Sale	46¼	Sale	42⅜ Feb 1	46¼ Feb 28	39¼ Jan 4	46¼ Feb 28
		Minerals & Chemicals											
94,500	199,600	Phillip Corp	1	19⅝	Sale	21¼	Sale	21⅝	Sale	21⅛ Feb 1	23½ Feb 15	19⅛ Jan 3	23½ Feb 15
63,300	123,500	Minn-Honeywell Reg	1.50	143	Sale	155	Sale	157	Sale	146 Feb 13	158½ Feb 24	140 Jan 4	158½ Feb 24
		Minneapolis-Moline Co	Name changed to Motec Industries Inc										
223,500	410,800	Minn Mining & Mfg	*	73⅜	Sale	75	Sale	82⅝	Sale	75 Feb 1	83¼ Feb 28	70⅛ Jan 17	83¼ Feb 28
24,300	48,400	Minn & Ontario Paper	2.50	31½	Sale	33⅜	Sale	32½	Sale	32¼ Feb 13	34 Feb 6	31 Jan 6	34 Feb 6
16,000	33,300	Minnesota Pwr & Lt Co	*	35⅞	Sale	38¼	Sale	41⅛	Sale	38 Feb 7	41⅛ Feb 28	35⅝ Jan 4	41⅛ Feb 28
19,500	43,100	Mission Corp	1	35¼	Sale	38¾	Sale	36¾	Sale	36½ Feb 28	41½ Feb 7	35⅛ Jan 3	41½ Feb 7
61,600	125,500	Mission Development Co	5	24¾	Sale	25¼	Sale	27¼	Sale	25⅛ Feb 1	28⅜ Feb 9	24 Jan 6	28⅜ Feb 9
54,400	101,400	Mississippi River Fuel	10	34⅛	Sale	36⅝	Sale	39¾	Sale	36½ Feb 7	40¾ Feb 23	34⅛ Jan 3	40¾ Feb 23
15,600	38,800	Mo-Kansas-Texas RR	*	3½	Sale	4	Sale	3⅞	Sale	3⅝ Feb 10	4 Feb 1	3½ Jan 3	4¼ Jan 18
16,600	37,300	Missouri Pac RR class A	*	40	Sale	40¾	Sale	41	Sale	38¾ Feb 13	41⅞ Feb 16	39¼ Feb 8	42¼ Jan 23
7,700	18,000	Missouri Portl'd Cement	6.25	38	Sale	37	Sale	42	Sale	37 Feb 1	42⅝ Feb 27	34½ Jan 4	42⅝ Feb 27
20,800	44,000	Missouri Public Service Co	1	20¼	Sale	22	Sale	24½	Sale	21¾ Feb 1	24⅝ Feb 28	19⅞ Jan 5	24⅝ Feb 28
564,500	757,100	Mohasco Industries com	5	8	Sale	10½	Sale	11¾	Sale	10 Feb 1	12¾ Feb 27	8 Jan 3	12¾ Feb 27
100	580	3½% preferred	100	61	62	68½	Sale	70½	72½	68½ Feb 1	71½ Feb 24	62 Jan 4	72 Jan 11
380	510	4.20% preferred	100	70½	72	74	75	76	Sale	75 Feb 3	76½ Feb 8	71 Jan 4	76½ Feb 8
21,000	39,100	Monarch Machine Tool	*	13⅝	Sale	15	Sale	15⅜	Sale	15 Feb 1	16¾ Feb 9	13⅜ Jan 3	16¾ Feb 9
100	600	Monon RR class A	25	9¼	10¼	9½	10½	9	10	9¾ Feb 3	9¾ Feb 3	9¾ Feb 3	10½ Jan 19
2,700	5,500	Class B	*	6¾	Sale	6¾	Sale	6¾	7¼	6⅝ Feb 2	7 Feb 2	6⅝ Feb 2	7½ Jan 19
215,200	398,400	Monsanto Chemical Co	2	46	Sale	45½	Sale	49½	Sale	45⅛ Feb 1	51 Feb 24	44⅛ Jan 20	51 Feb 24
24,300	57,600	Montana-Dakota Util Co	5	33¼	Sale	35	Sale	35½	Sale	33⅝ Feb 8	35½ Feb 28	33¼ Jan 3	35¾ Jan 26
17,600	34,900	Montana Power Co	*	31	Sale	32¼	Sale	33¼	Sale	32¼ Feb 1	35½ Feb 6	31 Jan 3	35½ Feb 6
		Montecatini Min & Chemical											
6,800	30,200	Amer Shares	1,000 Lire	36⅞	Sale	38⅞	Sale	37¾	Sale	36⅝ Feb 20	39⅛ Feb 10	35⅛ Jan 4	39⅞ Jan 30
1,000	1,100	Stamped	1,000 Lire	33	39	43	46	36¾	37¾	35¼ Feb 2	37⅛ Feb 23	35¼ Feb 2	37⅛ Feb 23
40,500	94,400	Monterey Oil Co ex $34 dis		—	—	7⅝	Sale	7¾	Sale	7⅝ Feb 1	7⅞ Feb 2	7½ Jan 24	8 Jan 18
293,900	504,200	Montgomery Ward & Co	*	28⅛	Sale	29	Sale	34½	Sale	28½ Feb 10	34½ Feb 28	28 Jan 3	34½ Feb 28
89,000	115,900	Moore-McCormack Lines	12	11¾	Sale	12¾	Sale	15⅜	Sale	12⅝ Feb 3	17¼ Feb 15	11⅛ Jan 9	17¼ Feb 15
90,200	157,700	Morrell (John) & Co	10	32⅞	Sale	33¼	Sale	35⅜	Sale	32¼ Feb 6	37⅝ Feb 16	32¼ Feb 6	37⅝ Feb 16
77,600	119,300	Motec Industries Inc	1	19⅝	Sale	19⅝	Sale	20⅛	Sale	19¼ Feb 1	21½ Feb 14	19¼ Jan 27	21½ Feb 14
97,100	162,300	Motorola Inc	3	75½	Sale	77	Sale	87	Sale	76 Feb 1	87¾ Feb 28	75⅛ Jan 3	87¾ Feb 28
18,500	34,500	Motor Wheel Corp	5	12	Sale	12⅝	Sale	13¼	Sale	12½ Feb 2	13⅜ Feb 9	11¾ Jan 3	13¾ Jan 16
23,600	51,700	Mountain Fuel Supply Co	10	—	—	33⅛	Sale	33⅞	Sale	31¼ Feb 6	35⅜ Feb 23	29⅜ Jan 9	35⅜ Feb 21
109,400	138,600	MSL Industries Inc	*	17¼	Sale	16⅞	Sale	22	Sale	16¼ Feb 1	24⅜ Feb 24	16¼ Jan 4	24⅜ Feb 24
12,300	21,100	Mueller Brass Co	1	21⅛	Sale	21	Sale	22	Sale	21 Feb 1	22¾ Feb 3	20¾ Jan 31	24⅜ Feb 24
57,900	97,500	Munsingwear Inc	5	18⅛	Sale	22	Sale	25⅝	Sale	22 Feb 1	27 Feb 8	17⅞ Jan 5	27 Feb 8
13,400	23,200	Murphy Co (G C)	1	47½	Sale	46¾	Sale	48	Sale	45¾ Feb 14	48 Feb 27	44 Jan 18	48¼ Jan 4
25,500	49,200	Murray Corp of America	10	27¼	Sale	27½	Sale	27⅞	Sale	27⅜ Feb 7	28⅝ Feb 15	26⅝ Jan 10	28⅝ Feb 15
214,000	359,200	NAFI Corp	1	30⅜	Sale	27½	Sale	30¼	Sale	27⅛ Feb 1	33⅞ Feb 20	27⅛ Feb 1	33⅞ Feb 20
9,800	17,400	Natco Corp	5	13½	Sale	13½	Sale	14¼	Sale	13¼ Feb 15	14¾ Feb 7	13 Jan 12	14¾ Feb 7
9,300	24,500	National Acme Co	1	48	Sale	55	Sale	58½	Sale	53½ Feb 8	59 Feb 28	47 Jan 4	59 Feb 28
33,800	55,900	National Airlines Inc	1	10	Sale	11¾	Sale	13⅜	Sale	11⅜ Feb 2	13½ Feb 27	10 Jan 3	13½ Feb 27
30,600	64,600	National Aviation Corp	5	29¾	Sale	28⅛	Sale	28⅝	Sale	27⅝ Feb 7	29⅛ Feb 27	26⅝ Jan 27	31½ Jan 12
37,800	87,900	National Biscuit Co com	10	73¼	Sale	75¾	Sale	78	Sale	74¼ Feb 7	78¼ Feb 24	70½ Jan 6	78¼ Feb 24
1,200	3,510	7% preferred	100	149½	Sale	152½	Sale	153½	Sale	149 Feb 7	154½ Feb 16	149 Jan 3	154½ Feb 16
69,800	159,800	National Can Corp	10	8⅜	Sale	9⅜	Sale	10	Sale	9½ Feb 1	10¼ Feb 8	8⅝ Jan 3	10⅞ Jan 25
128,400	292,600	Nat'l Cash Register	5	62½	Sale	73⅛	Sale	78	Sale	71¼ Feb 15	78⅜ Feb 28	61⅞ Jan 4	78⅜ Feb 28
33,600	137,000	National City Lines	1	20¾	Sale	24⅜	Sale	26	Sale	23 Feb 6	26¾ Feb 28	20½ Jan 10	26¾ Feb 28
79,100	165,400	National Dairy Products	5	60	Sale	62	Sale	64	Sale	60½ Feb 6	64⅜ Feb 28	59⅜ Jan 4	69⅜ Feb 28
231,100	377,100	Nat Distillers & Chem	5	25¾	Sale	25¾	Sale	29¾	Sale	25¾ Feb 1	30½ Feb 27	25¼ Jan 9	30½ Feb 27
6,100	16,800	4¼% pfd ser of 1951	100	83½	84¼	88½	Sale	92½	Sale	86⅛ Feb 14	92½ Feb 27	83¾ Jan 4	92½ Feb 27
40,800	83,500	National Fuel Gas Co	10	24	Sale	25⅜	Sale	28	Sale	24⅞ Feb 2	28¼ Feb 28	23¾ Jan 3	28¼ Feb 28
44,500	89,300	National Gypsum Co com	1	56⅞	Sale	58	Sale	60⅛	Sale	57½ Feb 1	62½ Feb 9	55¼ Jan 5	62½ Feb 9
1,850	3,170	$4.50 preferred	*	93	Sale	93	94	95½	Sale	93½ Feb 2	95½ Feb 28	92 Jan 6	95½ Feb 28
72,100	164,500	National Lead Co common	5	85¼	Sale	93	Sale	93½	Sale	88⅝ Feb 13	95⅝ Feb 3	84¾ Jan 4	95⅝ Feb 3
1,300	1,950	7% preferred A	100	150½	Sale	151	152	153	Sale	151 Feb 6	154 Feb 9	150 Jan 3	154 Feb 9
580	1,930	6% preferred B	100	125	127	127¼	Sale	129	Sale	126 Feb 3	129 Feb 27	125 Jan 4	129 Feb 27
14,000	27,900	Nat Linen Service Corp	1	23½	Sale	25	Sale	25⅜	Sale	24⅜ Feb 13	25⅜ Feb 28	23½ Jan 3	25½ Jan 26
9,700	25,800	Nat Mall & Steel Cast Co	*	25¼	Sale	29½	Sale	29½	Sale	29 Feb 1	30¼ Feb 9	25¼ Jan 3	30¼ Feb 9
2,300	6,200	National-Standard Co	10	29⅞	Sale	32	Sale	30½	31	30 Feb 14	32 Feb 1	28¾ Jan 17	32 Jan 31
39,000	71,800	National Steel Corp	10	81½	Sale	80¼	Sale	90½	Sale	80¼ Feb 1	90½ Feb 28	80 Jan 17	90½ Feb 28
8,600	22,900	National Sugar Refining	*	19⅜	Sale	21½	Sale	20⅛	Sale	19¾ Feb 20	21⅞ Feb 7	19⅛ Jan 5	22½ Jan 20
119,400	201,200	National Tea Co	4	15⅝	Sale	17	Sale	18⅛	Sale	16⅜ Feb 13	18⅞ Feb 24	15⅛ Jan 6	18⅞ Feb 24
115,200	612,400	National Theatres & TV	1	5⅛	Sale	6⅛	Sale	6¼	Sale	6 Feb 2	6⅝ Feb 6	5⅛ Jan 3	7¼ Jan 23
11,600	24,600	Nat Vulcanized Fibre Co	1	21½	21⅞	21⅝	Sale	22⅛	Sale	21½ Feb 2	22¼ Feb 3	21⅛ Jan 9	23 Jan 20
407,200	477,700	Natomas Co	1	5⅝	Sale	6¼	Sale	9½	Sale	6⅛ Feb 2	9¾ Feb 28	5⅝ Jan 3	9¾ Feb 28
27,300	56,000	Nautec Corp	5	21¼	Sale	22½	Sale	21	Sale	19½ Feb 14	23 Feb 2	19½ Feb 14	23½ Jan 10
6,300	15,400	Neisner Bros Inc	1	10½	Sale	9⅞	Sale	10½	Sale	9¾ Feb 10	10½ Feb 28	9¾ Jan 24	11⅛ Jan 16
28,000	59,100	Neptune Meter Co	5	28¼	Sale	23⅞	Sale	25¼	Sale	23¾ Feb 9	25¼ Feb 17	22⅞ Jan 26	29½ Jan 6
16,800	29,900	Newberry Co (J J) com	*	37	Sale	39⅜	Sale	41¼	Sale	39⅜ Feb 1	41½ Feb 9	36½ Jan 3	41½ Feb 9
1,110	1,750	3¾% preferred	100	75½	76¼	74½	Sale	78	79	74½ Feb 1	79½ Feb 16	74 Jan 13	79½ Feb 16
67,500	138,900	New England Elec System	1	22	Sale	23⅛	Sale	23⅜	Sale	22⅞ Feb 1	24⅜ Feb 8	21⅞ Jan 3	24⅜ Feb 8
270	570	N J Pwr & Lt Co 4% pfd	100	78½	81	80½	82	82	84	81¼ Feb 7	83 Feb 9	79½ Jan 9	83 Feb 9
37,200	94,100	Newmont Mining Corp	10	63½	Sale	69¾	Sale	71¼	Sale	68 Feb 7	72¾ Feb 28	63½ Jan 3	72¾ Feb 28
		Newport News Shipbuilding											
93,100	231,200	& Dry Dock Co	1	44⅜	Sale	54	Sale	57	Sale	53⅝ Feb 1	58⅜ Feb 9	43½ Jan 3	58⅜ Feb 9
33,300	55,300	New York Air Brake	5	25	Sale	27⅝	Sale	29¼	Sale	27⅜ Feb 1	30 Feb 6	25 Jan 3	30 Feb 6
154,200	392,800	New York Central RR	1	16	Sale	18	Sale	19	Sale	16⅞ Feb 13	19¼ Feb 28	15¾ Jan 3	19⅜ Jan 19
149,600	296,100	N Y Chicago & St Louis	15	37⅞	Sale	39½	Sale	43⅝	Sale	39⅜ Feb 1	44⅛ Feb 28	37⅝ Jan 3	44⅛ Feb 28
		New York New Haven &											
7,200	30,900	Hartford RR com	*	3⅜	Sale	3¾	Sale	4	Sale	3½ Feb 14	4⅜ Feb 24	3¼ Jan 4	4⅞ Jan 24
7,600	22,767	Preferred 5% series A	100	5¾	Sale	7	7½	6⅞	Sale	5½ Feb 13	7½ Feb 24	5½ Feb 13	8⅜ Jan 23
14,500	33,600	N Y Shipbuilding Corp	1	13½	Sale	17⅝	Sale	15	Sale	14¾ Feb 27	18 Feb 1	13 Jan 3	18⅜ Jan 30
		N Y State Elec & Gas Corp											
33,900	74,100	Common	*	28½	Sale	30⅝	Sale	32¾	Sale	30⅛ Feb 1	34 Feb 23	28½ Jan 3	34 Feb 23
1,030	2,160	$3.75 preferred	100	75½	76½	76⅞	Sale	79½	81½	76¼ Feb 1	81½ Feb 27	75¾ Jan 23	81½ Feb 27
		Niagara Mohawk Pwr Corp											
113,800	235,700	Common	*	38⅞	Sale	41⅜	Sale	43⅝	Sale	41⅛ Feb 1	44¾ Feb 15	38¾ Jan 3	44¾ Feb 15
1,120	1,970	3.40% preferred	100	69	70	70¼	Sale	70	Sale	69 Feb 27	70½ Feb 3	69 Jan 5	71 Jan 30
2,050	3,860	3.60% preferred	100	72	Sale	73¼	Sale	74⅝	Sale	72¼ Feb 9	74⅝ Feb 28	71¾ Jan 9	74⅝ Feb 28
1,380	3,290	3.90% preferred	100	76⅝	Sale	78	78½	80	Sale	78¼ Feb 2	80¾ Feb 27	76¼ Jan 3	80¾ Feb 27
170	430	4.10% preferred	100	81¾	83	86	Sale	85	Sale	85 Feb 10	86 Feb 1	82 Jan 6	86 Feb 1
1,340	2,270	5.25% preferred	100	103½	104¾	105⅜	105½	106¾	107	105⅛ Feb 10	106½ Feb 24	103 Jan 4	106½ Feb 24
450	2,390	4.85% preferred	100	99½	Sale	99½	101	101	103⅛	99½ Feb 8	103 Feb 27	98¼ Jan 11	103 Feb 27
11,600	26,000	Niagara Share Corp	5	19¾	Sale	20⅞	Sale	23	Sale	20⅞ Feb 1	23 Feb 28	19⅜ Jan 12	23 Feb 28
13,700	35,700	Nopco Chemical Co	1	31	Sale	35½	Sale	35¾	Sale	33½ Feb 14	35¾ Feb 6	30¾ Jan 9	36¾ Jan 26
32,600	68,600	Norfolk & Western com	25	98¾	Sale	102¼	Sale	115½	Sale	102 Feb 1	117 Feb 24	98 Jan 3	117 Feb 24
2,400	6,100	Adjustment pfd	25	23	Sale	23⅛	23½	23	23¾	23 Feb 24	23⅜ Feb 15	23 Jan 3	23½ Jan 5
5,100	8,500	6% preferred	10	13	Sale	13	Sale	13⅛	Sale	12⅞ Feb 2	13⅜ Feb 14	12⅞ Feb 2	13¾ Jan 12

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
17,200	33,100	Norris-Thermador Corp	50c	19⅛	Sale	18⅜	Sale	18	Sale	18 Feb 6	19⅛ Feb 15	18 Jan 26	20 Jan 10
252,900	523,800	North Amer Aviation	1	47¾	Sale	48	Sale	52¾	Sale	46⅝ Feb 7	53⅜ Feb 28	45 Jan 26	53⅜ Feb 28
22,700	44,800	North American Car Corp	5	47⅜	Sale	48½	Sale	51	Sale	47¾ Feb 8	51¾ Feb 20	45¼ Jan 17	51¾ Feb 20
770	1,420	Northern Central Ry	50	64½	Sale	65½	66½	67	Sale	65½ Feb 6	68 Feb 20	64 Jan 11	68 Feb 20
88,900	200,400	Northern Natu'l Gas com	10	30¼	Sale	32¾	Sale	35⅛	Sale	32⅛ Feb 2	36⅛ Feb 17	30 Jan 3	36⅛ Feb 17
700	1,310	5½% preferred	100	104¾	Sale	104½	105¼	105	106	104 Feb 7	105¼ Feb 2	103¼ Jan 13	105¼ Jan 30
2,340	3,360	5.80% preferred	100	109	Sale	109½	Sale	112	Sale	109 Feb 1	112½ Feb 24	108½ Jan 5	112½ Feb 24
190	440	5.60% preferred	100	106¼	Sale	107	108	109	Sale	108 Feb 2	109½ Feb 7	106¼ Jan 3	109½ Feb 7
68,200	155,600	Northern Pacific Ry	5	42⅜	Sale	44¼	Sale	45¼	Sale	42¼ Feb 14	46¾ Feb 24	41⅝ Jan 3	46¾ Feb 24
		Northern States Pow (Minn)											
37,500	72,600	Common	5	28⅝	Sale	29⅛	Sale	31¼	Sale	29 Feb 1	31½ Feb 17	27½ Jan 10	31½ Feb 17
1,650	3,620	$3.60 preferred	100	73	Sale	74	Sale	75	Sale	72½ Feb 9	75¼ Feb 1	72 Jan 12	75½ Jan 30
910	1,250	$4.10 preferred	100	83¼	84	84¼	85¼	85	86¼	84¾ Feb 10	86¼ Feb 21	83½ Jan 11	86¼ Feb 21
100	100	4.08% preferred	100	80	84	82	85½	82½	85	83¼ Feb 13	83¼ Feb 13	83¼ Feb 13	83¼ Feb 13
160	560	4.11% preferred	100	83⅜	84	84¾	85½	85	Sale	83½ Feb 14	85 Feb 13	83½ Jan 30	85½ Jan 30
30	1,330	$4.16 preferred	100	83⅛	84	85	86½	85	87½	86½ Feb 3	87½ Feb 7	83⅜ Jan 5	87½ Feb 7
154,400	251,300	Northrop Corp	1	45¼	Sale	43¾	Sale	50⅜	Sale	43⅛ Feb 13	50⅞ Feb 28	41½ Jan 26	50⅞ Feb 28
114,300	189,200	Northwest Airlines com	10	15⅞	Sale	19¾	Sale	21¾	Sale	19⅝ Feb 1	23¼ Feb 9	15⅞ Jan 3	23¼ Feb 9
9,200	29,000	5¼% convertible pfd	25	23	23½	25¼	25½	27	Sale	25¾ Feb 2	27⅞ Feb 23	22¼ Jan 6	27⅞ Feb 23
9,900	19,900	Northwestern Steel & Wire	5	22½	Sale	23	Sale	24⅝	Sale	23 Feb 1	24⅞ Feb 27	21⅞ Jan 4	25⅜ Jan 10
37,600	100,100	Norwich Pharmacal	62½c	48⅞	Sale	48½	Sale	49⅜	Sale	47½ Feb 6	52½ Feb 16	41¼ Jan 6	52½ Feb 16
45,300	86,500	Ohio Edison Co com	15	38¼	Sale	37⅛	Sale	36⅝	Sale	36⅝ Feb 28	38¾ Feb 10	35⅞ Jan 3	38¾ Feb 10
610	2,170	4.40% preferred	100	89	Sale	92¼	Sale	94¾	Sale	92¼ Feb 1	95¾ Feb 23	89 Jan 3	95¾ Feb 23
620	1,230	3.90% preferred	100	79	Sale	80½	81	81¾	Sale	80½ Feb 9	82 Feb 14	79 Jan 3	82 Feb 14
1,360	2,150	4.56% preferred	100	93½	Sale	96½	97⅜	96¼	Sale	95 Feb 21	97⅜ Feb 7	93⅛ Jan 3	97⅜ Feb 7
270	850	4.44% preferred	100	90½	92	92	92½	92½	94	92 Feb 9	94 Feb 21	90½ Jan 13	94 Feb 21
105,900	236,600	Ohio Oil Co (The)	*	37¼	Sale	40⅝	Sale	44	Sale	40½ Feb 1	44⅞ Feb 16	36¼ Jan 5	44⅞ Feb 16
		Oklahoma Gas & Elec Co—											
30,100	56,100	Common	5	35¼	Sale	35⅝	Sale	37⅜	Sale	35¼ Feb 2	38½ Feb 10	33⅞ Jan 19	38½ Feb 10
1,900	3,900	4% preferred	20	16¾	17	17⅛	17½	17½	17¾	17⅛ Feb 2	17½ Feb 9	16¾ Jan 6	17½ Feb 9
80	90	4.24% pfd series	100	88½	Sale	87	90	88½	90½	87½ Feb 15	88 Feb 17	87½ Feb 15	88½ Jan 3
32,400	53,800	Oklahoma Natural Gas	7.50	33	Sale	33½	Sale	33½	Sale	32½ Feb 3	33¾ Feb 9	32½ Feb 3	34 Jan 30
221,700	383,500	Olin-Mathieson Chem Corp	5	43¼	Sale	41¼	Sale	44⅞	Sale	40 Feb 14	45 Feb 28	40 Feb 14	45⅛ Jan 18
12,500	39,200	Olin Oil & Gas Corp	1	15⅜	Sale	18¼	Sale	17⅛	Sale	17⅛ Feb 27	18¼ Feb 1	15½ Jan 4	19½ Jan 13
10,300	17,000	Orange & Rockland Util	10	40	Sale	40¾	Sale	46⅞	Sale	39½ Feb 3	48 Feb 24	39¼ Jan 17	48 Feb 24
62,200	134,800	Otis Elevator Co	*	59	Sale	64	Sale	71¼	Sale	64 Feb 1	72¼ Feb 9	56½ Jan 4	72¼ Feb 9
		Outboard Marine &											
207,900	535,300	Manufacturing Co	30c	23⅞	Sale	23⅜	Sale	26½	Sale	23⅛ Feb 7	28¼ Feb 20	21⅛ Jan 18	28¼ Feb 20
6,120	11,550	Outlet Co	*	16⅝	Sale	17⅝	Sale	18⅛	Sale	17¼ Feb 8	18⅛ Feb 15	16⅝ Jan 3	18⅝ Jan 16
200	800	Overland Corp (The)	1	15	16	15¼	16	15¼	16	15¼ Feb 10	15¼ Feb 10	15¼ Jan 6	15½ Jan 4
31,900	64,000	Owens-Corning Fiberglas	1	97½	Sale	90½	Sale	90½	Sale	89 Feb 6	92 Feb 15	87½ Jan 26	100½ Jan 10
70,500	121,400	Owens-Illinois Glass com	6.25	93¼	Sale	90	Sale	96½	Sale	89¾ Feb 6	98 Feb 24	89¾ Feb 6	98 Feb 24
7,900	13,600	4% preferred	100	117	Sale	117	Sale	117¼	Sale	115¼ Feb 8	118½ Feb 21	115¼ Feb 8	119¾ Jan 17
22,200	32,300	Oxford Paper Co common	15	26	26½	28¾	Sale	29⅞	Sale	28¾ Feb 1	31 Feb 3	26⅜ Jan 4	31 Feb 3
620	1,030	$5 preferred	*	87¾	89¼	92½	Sale	91½	93	91½ Feb 9	94¼ Feb 2	87¾ Jan 6	94¼ Feb 2
18,700	32,500	Pacific Amer Fisheries Inc	5	14¾	15¼	15⅞	Sale	17	Sale	15 Feb 6	17⅞ Feb 28	14½ Jan 13	17⅞ Feb 28
29,800	67,700	Pacific Cement & Aggreg	5	15¼	Sale	16⅛	Sale	16¾	Sale	15 Feb 23	17 Feb 28	14⅝ Jan 3	17¼ Jan 10
28,100	35,400	Pacific Coast common	1	15½	Sale	17⅜	Sale	17¾	Sale	16 Feb 7	17⅞ Feb 1	15⅛ Jan 5	17⅞ Feb 1
1,100	1,500	5% preferred	25	20	21⅞	22	Sale	21	22½	22 Feb 1	23½ Feb 2	20½ Jan 17	23½ Feb 2
13,600	30,300	Pacific Finance Corp	10	51⅝	Sale	54¾	Sale	52¼	Sale	52⅛ Feb 28	57½ Feb 3	51⅝ Jan 3	57½ Feb 3
46,500	107,500	Pacific Gas & Electric	25	75⅞	Sale	80⅜	Sale	81⅛	Sale	78 Feb 17	82½ Feb 3	73½ Jan 3	82½ Feb 3
36,800	116,000	Pacific Lighting Corp	*	53⅛	Sale	55⅜	Sale	56⅞	Sale	54⅜ Feb 8	56⅞ Feb 28	52¼ Jan 4	56⅞ Feb 28
		Pacific Teleph & Teleg—											
62,500	149,900	Common	14 2/7	31⅜	Sale	37⅞	Sale	39	Sale	35⅝ Feb 14	39⅜ Feb 27	30¼ Jan 3	39⅜ Feb 27
1,820	3,930	6% preferred	100	141½	Sale	152	Sale	151½	Sale	149½ Feb 17	154 Feb 27	141¼ Jan 5	154 Jan 30
44,600	73,600	Pacific Tin Consol Corp	1	5¼	Sale	6	Sale	6⅜	Sale	5¾ Feb 3	6¾ Feb 13	5¼ Jan 3	6¾ Feb 13
43,900	96,600	Packard-Bell Electronics	50c	22¾	Sale	21¾	Sale	22⅝	Sale	21⅛ Feb 8	23⅝ Feb 21	20¾ Jan 27	24¼ Jan 10
65,000	147,500	Pan American Sulphur	70c	16¼	Sale	17⅜	Sale	16¾	Sale	16¾ Feb 28	18¾ Feb 9	16 Jan 3	18¾ Feb 9
		Pan American World											
286,300	497,500	Airways Inc	1	17⅞	Sale	19⅝	Sale	21⅜	Sale	19½ Feb 1	21⅞ Feb 27	17½ Jan 3	21⅞ Feb 27
		Panhandle Eastern Pipe											
74,800	133,500	Line Co common	*	50	Sale	49½	Sale	50	Sale	46⅜ Feb 23	51 Feb 2	46⅜ Feb 23	54¼ Jan 16
470	770	4% preferred	100	86½	88	89½	90	90	91½	90 Feb 16	91 Feb 6	86½ Jan 5	91 Feb 6
91,000	144,800	Paramount Pictures	1	54½	Sale	59¼	Sale	69⅝	Sale	59 Feb 1	70½ Feb 28	53⅜ Jan 18	70½ Feb 28
316,800	558,100	Parke Davis & Co	*	39	Sale	38⅜	Sale	42⅝	Sale	37¼ Feb 14	44½ Feb 20	36¼ Jan 16	44½ Feb 20
8,400	16,600	Parker Rust-Proof Co	2.50	23¾	Sale	25	Sale	26¼	Sale	24¾ Feb 15	26¼ Feb 16	23¼ Jan 6	26⅞ Jan 26
5,300	14,000	Parmelee Transportation	*	36	Sale	41¾	Sale	40⅛	Sale	39¼ Feb 13	43¼ Feb 23	34½ Jan 4	43¼ Feb 23
10,800	37,900	Patino Mines & Ent Cons	1	2⅜	Sale	2⅜	2½	2⅛	Sale	2⅛ Feb 27	2⅝ Feb 16	2⅛ Feb 27	2⅝ Jan 23
79,200	177,200	Peabody Coal Co common	5	19⅞	Sale	21⅝	Sale	25¼	Sale	21½ Feb 1	25¼ Feb 28	19⅝ Jan 3	25¼ Feb 28
2,500	10,000	5% conv prior pfd	25	23¼	23⅝	24	Sale	24⅞	Sale	24 Feb 1	25 Feb 23	23¼ Jan 9	25 Feb 23
11,800	20,600	Penick & Ford Ltd	3.50	57¾	Sale	53¾	Sale	54½	55⅜	52½ Feb 2	56¼ Feb 15	52½ Feb 2	58¼ Jan 3
46,500	95,600	Penn-Dixie Cement Corp	1	28¾	Sale	31⅛	Sale	31¾	Sale	30⅛ Feb 20	33 Feb 27	28⅝ Jan 4	33 Feb 27
22,100	59,800	Penn Fruit Co Inc com	5	15½	Sale	19¼	Sale	18⅜	Sale	17¼ Feb 14	19½ Feb 1	15½ Jan 3	19½ Feb 1
1,070	1,840	4.68% conv preferred	50	41	42½	45¼	Sale	47½	Sale	45 Feb 14	47½ Feb 24	41½ Jan 4	47½ Feb 24
89,900	161,700	Penney (J C) Co	1	41	Sale	41	Sale	41⅞	Sale	39¾ Feb 6	42⅜ Feb 16	39¼ Jan 4	43 Jan 11
50,800	118,700	Pennsalt Chemicals Corp	3	29⅞	Sale	34	Sale	35⅜	Sale	33¼ Feb 3	35½ Feb 10	28½ Jan 3	35½ Feb 10
3,800	13,700	Penn Glass Sand Corp	1	34¼	Sale	37¼	Sale	34	Sale	33½ Feb 27	37½ Feb 3	34¼ Jan 3	37½ Feb 3
43,100	78,000	Penn Power & Light com	*	27	Sale	28½	Sale	30½	Sale	28¼ Feb 1	31¾ Feb 23	27 Jan 3	31¾ Feb 23
1,850	3,650	4½% preferred	100	95¼	Sale	97½	Sale	98⅛	Sale	97 Feb 1	98⅞ Feb 17	95½ Jan 3	99 Jan 23
1,340	2,540	4.40% series pfd	100	90	90¾	94	95	96¼	Sale	94 Feb 2	96¼ Feb 28	90⅝ Jan 5	96¼ Jan 25
140,200	392,400	Pennsylvania RR Co	10	11⅜	Sale	12⅞	Sale	13⅜	Sale	12⅜ Feb 14	13⅝ Feb 28	11⅜ Jan 3	14 Jan 19
6,400	14,500	People's Drug Stores Inc	5	32⅜	Sale	35½	Sale	34⅛	Sale	34 Feb 27	36¼ Feb 11	32⅜ Jan 3	36¼ Feb 1
39,100	97,300	People's Gas Lt & Coke	25	62⅞	Sale	74½	Sale	71¾	Sale	70½ Feb 14	75⅝ Feb 6	62¾ Jan 4	75⅝ Feb 6
1,340	3,010	Peoria & Eastern Ry	100	39½	Sale	48¼	Sale	45	46⅞	40 Feb 20	48¼ Feb 1	39½ Jan 3	50⅞ Jan 24
82,000	181,800	Pepsi-Cola Co	33⅓c	46½	Sale	50¼	Sale	51	Sale	49⅝ Feb 6	51⅛ Feb 17	46¼ Jan 4	51⅛ Feb 17
92,200	147,100	Perkin-Elmer Corp	1	48¾	Sale	46	Sale	56½	Sale	45¾ Feb 1	60 Feb 28	43⅝ Jan 12	60 Feb 28
8,300	31,700	Pet Milk Co common	*	37⅛	Sale	42¾	Sale	45¼	Sale	42¾ Feb 1	46 Feb 3	37⅛ Jan 3	46 Feb 3
510	540	4½% preferred	100	93¼	95	94½	Sale	96	96½	94½ Feb 1	96½ Feb 23	94½ Feb 1	96½ Feb 23
15,600	34,000	Petroleum Corp of Amer	1	16¼	Sale	16⅝	Sale	16⅜	Sale	16⅛ Feb 17	16⅞ Feb 2	15¾ Jan 18	17 Jan 9
30,100	55,800	Pfaudler Permutit Inc	10	50¼	Sale	57	Sale	69⅝	Sale	57 Feb 1	71¼ Feb 28	47 Jan 11	71¼ Feb 28
14,900	26,600	Pfeiffer Brewing Corp	5	3⅛	Sale	3⅜	Sale	3¾	Sale	3¼ Feb 3	4 Feb 13	3 Jan 3	4 Feb 13
		Pfizer (Chas) & Co—											
313,800	658,500	Common	33⅓	31½	Sale	34¼	Sale	34⅛	Sale	33⅞ Feb 3	36⅞ Feb 9	30⅝ Jan 3	36⅞ Feb 9
90	120	4% 2nd pfd (conv)	100	98	100	99	100½	101⅝	104	101 Feb 13	102 11/16 Feb 20	99 Jan 5	102 11/16 Feb 20
82,000	164,500	Phelps Dodge Corp	12.50	47	Sale	50¾	Sale	54¾	Sale	50⅝ Feb 1	55⅜ Feb 7	46⅝ Jan 3	55⅜ Feb 7
34,500	66,800	Phila Electric Co common	*	51½	Sale	59⅜	Sale	58⅝	Sale	57½ Feb 16	59¾ Feb 6	51½ Jan 3	59¾ Feb 6
23,800	32,500	$1 conv pref common	*	21	21⅝	28⅝	Sale	28½	Sale	27½ Feb 2	28¾ Feb 1	21½ Jan 5	29 Jan 31
1,090	1,890	4.40% preferred	100	97½	99½	98½	99	100¾	Sale	98 Feb 7	100¾ Feb 16	96½ Jan 13	100¾ Feb 16
1,670	2,790	3.80% preferred	100	81⅜	Sale	83½	Sale	83½	Sale	82½ Feb 10	84¼ Feb 16	80⅝ Jan 3	84¼ Feb 16
310	410	4.30% preferred	100	91½	93	92¼	94	94	96½	93 Feb 6	95½ Feb 24	92½ Jan 9	95½ Feb 24
290	920	4.68% preferred	100	101⅛	Sale	102	Sale	103½	104½	101¾ Feb 2	103½ Feb 20	100½ Jan 23	103½ Feb 20
		Philadelphia & Reading											
292,300	470,300	Corp (N Y)	50c	34	Sale	37	Sale	43½	Sale	36½ Feb 1	47 Feb 24	33⅝ Jan 3	47 Feb 24
236,700	377,200	Philco Corp common	3	18⅛	Sale	18⅝	Sale	20¾	Sale	18 Feb 1	22⅞ Feb 21	17¾ Jan 3	22⅞ Feb 21
370	820	3¾% pfd series A	100	62	Sale	62⅜	64	64	Sale	63 Feb 8	64¼ Feb 16	62 Jan 3	64½ Jan 27
43,100	97,700	Philip Morris & Co com	5	79¾	Sale	83½	Sale	91⅞	Sale	83 Feb 6	94 Feb 27	78½ Jan 3	94 Feb 27
1,240	2,080	4% preferred	100	80¼	Sale	80½	Sale	83	84	80¼ Feb 6	84½ Feb 23	79¾ Jan 30	84½ Feb 23
1,710	2,730	3.90% series preferred	100	77	78	78⅞	Sale	80	Sale	78½ Feb 3	81 Feb 21	77½ Jan 12	81 Feb 21
128,000	284,600	Phillips Petroleum Co	5	53¼	Sale	57⅞	Sale	57⅞	Sale	55½ Feb 14	59¼ Feb 3	52⅜ Jan 3	59¼ Feb 3
41,100	56,800	Phillips-Van Heuson Corp	1	14⅜	Sale	15¼	Sale	16¾	Sale	15 Feb 1	17⅞ Feb 15	14¼ Jan 3	17⅞ Feb 15
30,500	65,500	Pillsbury Co Inc common	*	45	Sale	45½	Sale	49½	Sale	45⅛ Feb 1	52 Feb 21	44⅛ Jan 4	52 Feb 21
190	220	$4 preferred	*	93	95½	94	95½	95	95½	94 Feb 3	95 Feb 10	94 Feb 3	95 Feb 10
33,400	73,400	Piper Aircraft Corp	1	49	Sale	50⅜	Sale	57	Sale	50⅜ Feb 1	58½ Feb 27	42⅜ Jan 5	58½ Feb 27
71,800	167,900	Pitney-Bowes Inc	2	41	Sale	43	Sale	49⅝	Sale	42 Feb 1	49⅞ Feb 28	39¼ Jan 10	49⅞ Feb 28

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
20,100	37,400	Pitts Coke & Chemical	10	18¾	Sale	20½	Sale	23½	Sale	20⅜ Feb 1	23½ Feb 28	18¾ Jan 3	23½ Feb 28
110	320	$5 conv preferred	*	83½	Sale	83¾	Sale	82	85	83¾ Feb 1	86½ Feb 7	82½ Jan 30	86½ Feb 7
300	700	4.80% preferred (conv)	*	81¾	Sale	82	84	85½	86½	81 Feb 9	82½ Feb 8	80¼ Jan 18	82½ Feb 8
15,100	27,400	Pittsburgh Forgings Co	1	14¼	Sale	15	Sale	16⅛	Sale	14⅝ Feb 13	16⅜ Feb 21	14¼ Jan 3	16⅜ Feb 21
		Pitts Ft Wayne & Chi Ry—											
610	990	7% guaranteed pfd	100	123	125	126½	Sale	126	Sale	124½ Feb 10	126½ Feb 1	124¼ Jan 16	126½ Jan 19
21,500	46,800	Pitts Metallurgical Co	1.25	18⅝	Sale	21⅝	Sale	23½	Sale	20¼ Feb 24	23½ Feb 28	18¼ Jan 3	23½ Feb 28
122,200	270,725	Pittsburgh Plate Glas	10	70	Sale	73¾	Sale	79⅛	Sale	73½ Feb 1	79⅝ Feb 28	69½ Jan 3	79⅝ Feb 28
40,000	86,300	Pittsburgh Steel Co com	10	11	Sale	12¼	Sale	14⅞	Sale	12⅛ Feb 1	15¼ Feb 21	11 Jan 3	15¼ Feb 21
1,720	2,350	5% preferred class A	100	57½	59½	56¾	Sale	53	54½	49½ Feb 8	57 Feb 1	49½ Feb 8	61 Jan 12
7,400	10,200	5½% 1st ser pr pref	100	59½	62	55	Sale	54½	Sale	53½ Feb 14	57 Feb 2	52½ Jan 31	65½ Jan 24
7,800	21,100	Pitts & West Virginia	100	10⅛	Sale	12¾	Sale	13⅜	Sale	11½ Feb 10	13¾ Feb 28	9⅞ Jan 3	13¾ Feb 28
		Pitts Young & Ash Ry—											
150	270	7% non-cum preferred	100	115¾	118	117	Sale	115	118½	117 Feb 1	120 Feb 13	116½ Jan 17	120 Feb 13
17,800	46,700	Pittston Co common	1	56½	Sale	65½	Sale	68	Sale	64½ Feb 14	68¼ Feb 28	55½ Jan 5	68¼ Feb 28
1,400	4,870	$3.50 conv preferred	75	97	Sale	110	112	114½	Sale	110 Feb 14	116 Feb 10	96½ Jan 5	116 Feb 10
16,900	40,900	Plough Inc	2.50	70⅛	Sale	80	Sale	79½	Sale	77¾ Feb 6	82 Feb 10	69 Jan 9	82 Feb 10
46,500	136,300	Plymouth Oil Co	5	20½	Sale	22¾	Sale	24	Sale	22⅝ Feb 15	24⅞ Feb 20	20¼ Jan 3	24⅞ Jan 6
126,500	256,500	Polaroid Co	1	189½	Sale	187½	Sale	188¾	Sale	175 Feb 13	201¾ Feb 2	175 Feb 13	201¾ Feb 2
10,400	26,200	Poor & Co	10	17⅞	Sale	20¼	Sale	20⅜	Sale	18¾ Feb 13	20⅞ Feb 1	17¾ Jan 3	21 Jan 26
3,670	4,630	Porter Co 5½% s f pref	100	90	Sale	89⅝	Sale	91	Sale	89⅝ Feb 1	91¾ Feb 21	89⅛ Jan 13	91¾ Feb 21
46,400	97,000	Potomac Electric Power	10	33⅞	Sale	34¾	Sale	38⅜	Sale	34¾ Feb 1	38⅜ Feb 23	33½ Jan 3	38⅜ Feb 23
38,100	94,200	Procter & Gamble Co	2	137	Sale	142	Sale	150¼	Sale	142 Feb 1	151½ Feb 16	133 Jan 6	151½ Feb 16
13,500	26,700	Pub Serv Co of Colorado	10	69¾	Sale	71	Sale	71½	Sale	68½ Feb 16	72¾ Feb 27	64½ Jan 11	72¾ Feb 27
		Public Serv Elec & Gas—											
138,100	278,500	Common	*	44	Sale	47⅜	Sale	49⅞	Sale	47⅜ Feb 1	50½ Feb 24	43 Jan 3	50¾ Feb 23
6,600	12,600	$1.40 div pref common	*	28	Sale	28½	Sale	28¾	Sale	28⅜ Feb 3	29½ Feb 17	28 Jan 3	29½ Feb 17
640	1,430	4.08% preferred	100	82	Sale	85	Sale	85	86	84⅛ Feb 21	85 Feb 1	82 Jan 3	85 Jan 31
180	1,300	4.18% preferred	100	83½	Sale	85½	87	85½	86½	86 Feb 8	87 Feb 21	83½ Jan 3	87 Feb 21
190	960	4.30% preferred	100	87	88	88¼	89½	89	91	88¼ Feb 6	90½ Feb 24	86 Jan 10	90½ Feb 24
910	2,780	5.05% preferred	100	102	Sale	105	Sale	103⅜	Sale	103⅜ Feb 28	105¼ Feb 14	102 Jan 3	105½ Jan 30
350	350	5.28% preferred	100	—	—	—	—	107¾	Sale	106½ Feb 16	108 Feb 21	106½ Feb 16	108 Feb 21
41,700	81,000	Pub Serv of Indiana com	*	48¾	Sale	53¼	Sale	51¾	Sale	51¼ Feb 17	54⅞ Feb 2	47¾ Jan 4	54⅞ Feb 2
220	390	3½% preferred	100	71	Sale	72½	Sale	72	Sale	71⅜ Feb 10	72½ Feb 1	71 Jan 3	72¾ Jan 25
400	1,500	4.32% preferred	25	21½	22	22½	23	22	22½	22 Feb 6	22½ Feb 8	21½ Jan 9	22⅞ Jan 17
400	800	4.16% preferred	25	20¾	21½	21¼	22	21½	22	21¾ Feb 3	22 Feb 7	21⅛ Jan 9	22 Feb 7
890	1,980	4.80% preferred	100	118¼	Sale	132	Sale	125	132	127 Feb 20	133¾ Feb 3	118¼ Jan 3	133¾ Feb 3
121,300	160,500	Publicker Industries com	5	8⅛	Sale	8¾	Sale	9¾	Sale	8½ Feb 2	10⅜ Feb 15	8 Jan 3	10⅜ Feb 15
50	240	$4.75 preferred	*	85¼	87½	85¾	86½	85¼	86	85⅜ Feb 7	86½ Feb 21	85¼ Jan 16	86½ Feb 21
49,400	96,300	Puget Sound Pwr & Lt	10	33½	Sale	35⅞	Sale	37⅜	Sale	35⅞ Feb 1	38¾ Feb 16	33⅜ Jan 3	38¾ Feb 16
801,200	801,200	Rights		—	—	—	—	3/32	Sale	⅛ Feb 15	⅛ Feb 21	⅛ Feb 15	⅛ Feb 21
45,900	90,000	Pullman Inc	*	33¾	Sale	35	Sale	34⅞	Sale	33¾ Feb 6	36⅛ Feb 23	33⅜ Jan 4	36⅛ Feb 23
76,100	167,000	Pure Oil Co	5	34	Sale	37	Sale	37	Sale	36 Feb 7	38⅛ Feb 23	33⅜ Jan 3	38⅛ Feb 23
24,100	40,000	Quaker Oats (The) com	5	59	Sale	60¼	Sale	60¼	Sale	57½ Feb 17	61¾ Feb 10	57½ Feb 17	63½ Jan 19
270	990	6% preferred	100	131	134	134	Sale	136	Sale	134 Feb 1	137 Feb 13	131 Jan 13	137 Feb 13
4,000	8,700	Quaker State Oil Ref Corp	10	26¾	Sale	27¼	Sale	27¾	Sale	27¼ Feb 1	28 Feb 8	26⅝ Jan 4	28 Feb 8
289,700	649,800	Radio Corp of Amer com	*	52	Sale	55⅞	Sale	59⅛	Sale	52¼ Feb 20	59⅝ Feb 28	49⅞ Jan 12	59⅝ Feb 28
9,000	15,900	$3.50 1st preferred	*	71¼	Sale	71½	Sale	73	Sale	71¼ Feb 1	74 Feb 28	70⅞ Jan 9	74 Feb 28
10,900	26,200	Ranco Inc	5	42½	Sale	42⅛	Sale	—	—	40¼ Feb 14	42½ Feb 1	40 Jan 30	45⅜ Jan 23
24,100	127,900	When issued	2.50	—	—	21	21¼	23⅜	Sale	20¼ Feb 13	23¼ Feb 28	20¼ Feb 13	23¾ Feb 28
48,300	64,600	Raybestos-Manhattan	*	57	57½	65⅞	Sale	74¾	Sale	64 Feb 1	88½ Feb 6	57½ Jan 4	88½ Feb 6
89,500	323,400	Raymond Int'l Corp	3.33⅓	16⅜	Sale	17⅜	Sale	20	Sale	16½ Feb 10	20¾ Feb 28	15⅛ Jan 11	20¾ Feb 28
135,100	346,800	Rayonier Inc	1	17¾	Sale	18¾	Sale	20⅞	Sale	18½ Feb 1	21⅜ Feb 28	17¼ Jan 4	21⅜ Feb 28
185,900	502,500	Raytheon Co	5	35⅞	Sale	36⅞	Sale	38⅜	Sale	35¾ Feb 13	39⅛ Feb 28	35¼ Jan 3	41⅛ Jan 19
9,800	39,700	Reading Co common	50	8⅜	Sale	10	Sale	10⅛	Sale	9⅜ Feb 7	10⅜ Feb 23	8¼ Jan 3	11¼ Jan 19
1,600	4,100	4% non-cum 1st pfd	50	22	Sale	25	Sale	24¼	Sale	24¼ Feb 28	25⅛ Feb 1	22 Jan 3	25⅛ Feb 1
13,700	26,400	4% non-cum 2nd pfd	50	12⅝	13	13¼	Sale	13⅝	Sale	12¾ Feb 9	13¾ Feb 2	12¾ Feb 9	15¾ Jan 18
49,600	105,900	Reed Roller Bit Co	*	12½	Sale	15½	Sale	18⅛	Sale	14½ Feb 13	18¼ Feb 28	12⅜ Jan 3	18¼ Feb 28
60,600	93,900	Reeves Bros Inc	50c	16¼	Sale	18⅛	Sale	24⅝	Sale	17¾ Feb 6	24⅞ Feb 28	16 Jan 3	24⅞ Feb 28
73,400	178,400	Reichhold Chemicals	1	20	Sale	21¼	Sale	21¼	Sale	20⅜ Feb 6	22½ Feb 9	19 Jan 4	22⅜ Jan 24
		Reis (Robt) & Co—											
1,500	3,200	$1.25 div prior pref	10	11½	12½	11¾	12½	—	—	11 Feb 3	12½ Feb 2	10¾ Jan 20	12½ Jan 31
2,600	4,600	Reliable Stores Corp	10	16	16½	17	Sale	17	Sale	16½ Feb 21	17½ Feb 2	16¼ Jan 6	17½ Feb 2
11,300	21,700	Reliance Electric & Eng Co	5	47½	48	51½	Sale	57	Sale	50⅜ Feb 9	57½ Feb 28	47½ Jan 4	57½ Feb 28
56,200	77,200	Reliance Mfg Co common	5	24⅞	Sale	24⅜	Sale	27½	Sale	23¼ Feb 6	28⅜ Feb 16	23¼ Jan 30	28⅜ Feb 16
410	710	Conv pfd 3½% series	100	54	56¼	57½	Sale	61	Sale	57½ Feb 1	61 Feb 28	56½ Jan 5	61 Feb 28
203,100	399,900	Republic Aviation Corp	1	28¾	Sale	31½	Sale	36⅛	Sale	31⅜ Feb 1	37⅝ Feb 23	27⅛ Jan 11	37⅝ Feb 23
158,000	282,100	Republic Corp common	50c	19⅞	Sale	11½	Sale	14⅞	Sale	11½ Feb 1	15⅞ Feb 20	10¾ Jan 3	15⅞ Feb 20
13,600	23,100	$1 conv preferred	10	15	Sale	15⅜	Sale	17⅝	Sale	15⅝ Feb 1	18½ Feb 20	14¾ Jan 6	18½ Feb 20
124,700	268,300	Republic Steel Corp	10	54½	Sale	59½	Sale	63	Sale	57⅛ Feb 13	63¼ Feb 28	53¾ Jan 3	63¼ Feb 28
12,000	22,900	Revere Copper & Brass	5	39¼	Sale	39½	Sale	39¾	Sale	38 Feb 9	41¼ Feb 20	38 Feb 9	42 Jan 11
115,400	351,300	Revlon Inc	1	79¼	Sale	93¾	Sale	101½	Sale	93⅛ Feb 6	105¼ Feb 24	76½ Jan 3	105¼ Feb 24
272,300	375,700	Rexall Drug & Chem Co	2.50	43¼	Sale	46	Sale	52¼	Sale	44⅛ Feb 15	52⅝ Feb 28	43¼ Jan 3	52⅝ Feb 28
136,500	293,300	Reynolds Metals Co com	*	46¼	Sale	48¼	Sale	46⅞	Sale	44½ Feb 14	49½ Feb 3	44½ Jan 17	49½ Jan 30
3,600	9,000	4¾% pfd series A	50	47¼	Sale	48¾	Sale	48⅞	Sale	48⅜ Feb 15	49 Feb 3	47 Jan 3	49½ Jan 30
6,800	16,700	4½% conv 2d pfd	100	123	Sale	123¾	Sale	121½	Sale	117 Feb 13	124¾ Feb 3	117 Feb 13	126 Jan 4
88,900	201,600	Reynolds (R J) Tob com	5	92½	Sale	99½	Sale	108¾	Sale	98¼ Feb 6	110⅜ Feb 28	91¼ Jan 3	110⅜ Feb 28
1,200	3,600	Preferred 3.60% series	100	83¼	Sale	84	84½	83¾	86	83½ Feb 21	86 Feb 23	83¼ Jan 3	86 Feb 23
85,600	182,700	Rheem Mfg Co	1	14	Sale	15¼	Sale	16¾	Sale	15⅛ Feb 1	18¼ Feb 21	13½ Jan 3	18¼ Feb 21
		Rhodesian Selection Trust											
94,000	172,800	Ordinary	5s	1¼	Sale	1⅜	Sale	1¼	Sale	1¼ Feb 2	1½ Feb 1	1¼ Jan 3	1½ Jan 5
54,600	141,000	Richardson-Merrell Inc	1.25	80	Sale	93	Sale	97	Sale	91 Feb 13	100½ Feb 23	78½ Jan 3	100½ Feb 23
24,700	65,700	Richfield Oil Corp	*	88¼	Sale	97½	Sale	96¼	Sale	93¾ Feb 13	99 Feb 3	87 Jan 3	99¼ Jan 31
16,700	35,500	Riegel Paper Corp	10	27⅞	Sale	28½	Sale	30	Sale	27⅞ Feb 2	31 Feb 23	25¾ Jan 3	31⅜ Jan 17
27,200	47,600	Ritter Co	2.50	34¼	Sale	37¼	Sale	39½	Sale	37 Feb 2	44½ Feb 13	33½ Jan 3	44½ Feb 13
		Roan Antelope Cop Mines—											
46,200	76,300	American shares		3	Sale	3¼	Sale	3⅛	Sale	3 Feb 20	3½ Feb 9	2⅞ Jan 3	3½ Feb 9
56,100	83,100	Robertshaw-Fulton Contls	1	36⅜	Sale	39	Sale	35¾	Sale	32⅞ Feb 10	40¼ Feb 8	32⅞ Feb 10	41¼ Jan 24
200	200	5½% conv preferred	25	37½	40½	41	45	38	44	44 Feb 6	44 Feb 6	44 Feb 6	44 Feb 6
28,200	67,600	Rochester Gas & El Corp	*	46	Sale	47⅛	Sale	48⅞	Sale	46 Feb 6	50 Feb 21	43⅞ Jan 23	50 Feb 21
26,100	47,500	Rochester Telephone Corp	10	24⅛	Sale	24¾	Sale	26⅝	Sale	24¼ Feb 10	27⅜ Feb 24	23½ Jan 3	27⅜ Feb 24
37,800	66,700	Rockwell-Standard Corp	5	27½	Sale	31⅞	Sale	31	Sale	30 Feb 21	33 Feb 13	27¼ Jan 4	33 Feb 13
5,690	16,830	Rohm & Haas Co com	20	616	Sale	610	Sale	577½	Sale	555½ Feb 11	613 Feb 3	555½ Feb 15	670 Jan 16
930	1,320	4% preferred series A	100	88	89½	86½	88	89	Sale	88 Feb 3	89 Feb 3	88 Jan 23	89¼ Jan 11
159,200	248,900	Rohr Aircraft Corp	1	18⅝	Sale	20½	Sale	21¾	Sale	20⅛ Feb 13	22⅛ Feb 28	17⅞ Jan 9	22⅛ Feb 28
137,200	224,000	Ronson Corp	1	13	Sale	13¾	Sale	14⅞	Sale	13⅛ Feb 3	16⅜ Feb 16	12⅛ Jan 13	16⅜ Feb 16
12,800	29,100	Roper (Geo D) Corp	1	16⅜	Sale	20½	21	20½	Sale	20 Feb 27	23½ Feb 16	16⅝ Jan 3	24¼ Jan 16
12,400	20,400	Royal Crown Cola Co	1	19¼	Sale	19	Sale	19¼	Sale	18 Feb 8	19¼ Feb 23	18 Feb 8	19½ Jan 3
335,800	861,200	Royal Dutch Petrol Co	20g	33⅛	Sale	37⅞	Sale	38⅛	Sale	37½ Feb 21	39⅜ Feb 9	32¾ Jan 3	39⅜ Feb 9
158,200	212,800	Royal McBee Corp	1	14	Sale	13⅜	Sale	16¼	Sale	13⅜ Feb 1	16⅝ Feb 28	13¼ Jan 26	16⅝ Feb 28
25,200	35,100	Rubbermaid Inc	1	12⅜	Sale	12½	Sale	14	Sale	12⅛ Feb 3	14⅛ Feb 27	12⅛ Feb 3	14⅛ Feb 27
47,600	71,400	Ruberoid Co	1	36¾	Sale	41½	Sale	44½	Sale	41½ Feb 1	44¾ Feb 10	36¾ Jan 3	44¾ Feb 10
6,500	16,700	Ruppert (Jacob)	5	14¼	Sale	11⅞	Sale	12	Sale	11½ Feb 21	13¼ Feb 16	11¾ Jan 24	14¾ Jan 19
40,700	74,000	Ryan Aeronautical Co	*	20	Sale	19⅛	Sale	20⅜	Sale	18⅞ Feb 2	21⅛ Feb 23	18½ Jan 30	21⅛ Feb 23
221,500	430,100	Ryder System Inc	2.50	22½	Sale	17⅝	Sale	19	Sale	17½ Feb 1	21¾ Feb 8	17½ Jan 13	22½ Jan 3
108,200	207,300	Safeway Stores com	1.66⅔	37	Sale	39½	Sale	39⅛	Sale	38 Feb 7	40¼ Feb 1	36⅝ Jan 3	40¼ Jan 27
1,040	2,030	4% preferred	100	86	Sale	87½	88½	88½	89	87 Feb 7	89 Feb 20	86 Jan 3	89 Feb 20
----	----	4.30% conv preferred	100	220	265	220	265	225	275	-- ------	-- ------	-- ------	-- ------
26,000	52,700	St Joseph Lead Co	10	26½	Sale	28½	Sale	30	Sale	28¼ Feb 7	30⅜ Feb 28	26½ Jan 3	30⅜ Jan 30
3,800	5,800	St Joseph Lt & Pow Co	*	33¾	34½	35½	36½	37	Sale	36¼ Feb 2	37¼ Feb 8	33¾ Jan 9	37¼ Feb 8
		St Louis-San Fran Ry—											
31,900	67,200	Common	*	16¾	Sale	18	Sale	18	Sale	17 Feb 10	18⅞ Feb 21	15½ Jan 3	18 Jan 18
1,900	8,300	Preferred ser A 5%	100	71	Sale	74	Sale	76	Sale	74 Feb 1	78¾ Feb 23	70¼ Jan 5	78¾ Feb 23
132,500	276,800	St Regis Paper Co com	5	34⅜	Sale	36⅞	Sale	39½	Sale	36⅜ Feb 1	40½ Feb 27	33 Jan 3	40½ Feb 27
80	200	1st pfd 4.40% ser A	100	92	93	92	94	94	96	92 Feb 2	94 Feb 13	92 Jan 4	94 Feb 13
77,300	145,200	San Diego Gas & Elec Co	10	30¼	Sale	34¼	Sale	34½	Sale	33¾ Feb 24	39½ Feb 16	30¼ Jan 3	39½ Feb 16
464,200	905,800	San Diego Imperial Corp	1	7⅜	Sale	8⅛	Sale	9⅜	Sale	7⅞ Feb 1	10⅛ Feb 24	7⅜ Jan 3	10⅛ Feb 24
19,700	37,700	Sangamo Electric Co	5	15	Sale	14⅞	Sale	15¼	Sale	14½ Feb 13	15⅞ Feb 9	14⅜ Jan 3	16⅛ Jan 23
210,800	372,600	Schenley Industries Inc	1.40	22¼	Sale	24½	Sale	27½	Sale	23½ Feb 6	28⅜ Feb 28	21¾ Jan 3	28⅜ Feb 28
16,900	29,500	Convertible preference	35c	8⅞	Sale	9	Sale	9⅝	Sale	9 Feb 1	9⅝ Feb 15	8⅞ Jan 3	9⅝ Feb 15

For footnotes, see page 29.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
67,700	120,400	Schering Corp common	1	55¾	Sale	53½	Sale	53½	Sale	50¼ Feb 10	55½ Feb 17	50¼ Feb 10	57⅜ Jan 19
3,000	7,900	5% conv preferred	30	41¾	Sale	38	40	39½	Sale	39 Feb 8	40 Feb 21	38 Jan 16	41¾ Jan 3
66,600	182,300	Schick Inc	1	8½	Sale	10¾	Sale	10⅝	Sale	10 Feb 6	11¼ Feb 9	8¼ Jan 4	11¾ Jan 27
58,900	123,300	Scott Paper Co common	*	86¾	Sale	97⅞	Sale	105½	Sale	96¾ Feb 16	109½ Feb 23	85 Jan 3	109½ Feb 23
160	520	$3.40 preferred	*	74	Sale	74½	75½	77½	Sale	75¼ Feb 6	77½ Feb 27	73¼ Jan 11	77½ Feb 27
290	800	$4 preferred	*	85½	87	89	92	91	Sale	90½ Feb 24	92 Feb 20	87 Jan 4	92 Feb 20
33,700	83,900	Scovill Mfg Co common	25	16½	Sale	19¾	Sale	20	Sale	18½ Feb 6	20¾ Feb 23	16¼ Jan 3	20¾ Feb 20
90	110	3.65% preferred	100	70	72	70	72	70	Sale	70 Feb 21	72½ Feb 17	70 Feb 21	72½ Feb 17
25,800	58,100	Screw & Bolt Corp of America	1	5	Sale	5⅞	Sale	6⅛	Sale	5⅝ Feb 8	6⅛ Feb 13	5 Jan 3	6⅛ Jan 19
59,700	123,400	Seaboard Air Line RR	20	32⅛	Sale	36⅛	Sale	36½	Sale	35⅝ Feb 6	37¼ Feb 24	32⅛ Jan 3	37¼ Feb 24
66,100	119,700	Seaboard Finance	1	22¾	Sale	23¾	Sale	27	Sale	23⅜ Feb 7	27⅜ Feb 28	22⅛ Jan 25	27⅜ Feb 28
64,700	86,900	Seagrave Corp (The)	5	15	15⅞	17¼	Sale	24¾	Sale	17¼ Feb 1	25½ Feb 28	15 Jan 5	25½ Feb 28
13,700	24,800	Sealright-Oswego Falls	5	31½	Sale	33	Sale	34⅜	Sale	32 Feb 2	37½ Feb 7	31½ Jan 3	37½ Feb 7
137,700	266,100	Sears Roebuck & Co	3	56½	Sale	54¾	Sale	56⅜	Sale	54 Feb 1	57⅜ Feb 27	54¼ Jan 10	57⅜ Feb 27
4,100	12,200	Seiberling Rubber Co	1	11½	12⅛	12¾	13	13⅞	Sale	12½ Feb 3	13⅞ Feb 28	11⅝ Jan 5	14¼ Jan 19
410,000	531,500	Servel Inc common	1	12½	Sale	13⅞	Sale	16¼	Sale	13¼ Feb 7	17¼ Feb 24	12 Jan 9	17¼ Feb 24
250	1,070	$5.25 preferred	*	98	99	99⅞	Sale	100	Sale	99¾ Feb 24	100½ Feb 24	97½ Jan 4	100½ Feb 24
7,900	12,800	Shahmoon Industries Inc	2.50	8¼	8⅜	9⅛	Sale	9¾	Sale	9⅛ Feb 1	10¾ Feb 9	8⅜ Jan 4	10¾ Feb 9
32,800	69,400	Shamrock Oil & Gas	1	43½	Sale	44½	Sale	46	Sale	44½ Feb 1	48⅜ Feb 6	43½ Jan 3	48⅜ Feb 6
30,600	75,300	Sharon Steel Corp	*	21½	Sale	24⅝	Sale	28¼	Sale	23½ Feb 13	29 Feb 28	21 Jan 3	29 Feb 28
94,600	148,100	Shattuck (Frank G) Co	*	26⅛	Sale	26¼	Sale	29¾	Sale	23¾ Feb 16	31⅜ Feb 28	22⅛ Jan 27	31⅜ Feb 28
109,100	216,800	Shell Oil Co	1	39¼	Sale	43⅝	Sale	45	Sale	42 Feb 15	45¼ Feb 27	38¼ Jan 6	45¼ Feb 27
46,700	107,700	Shell Transport & Trading N Y shares ordinary		18⅛	Sale	19⅞	Sale	20	Sale	19¾ Feb 3	20⅜ Feb 9	18 Jan 3	20⅜ Feb 9
21,700	38,100	Sheller Mfg Corp	1	16	Sale	16½	Sale	17¼	Sale	16⅜ Feb 1	17⅜ Feb 28	15¾ Jan 4	17¼ Jan 16
45,000	104,600	Sheraton Corp of Amer	50c	18	Sale	17⅜	Sale	17	Sale	16⅝ Feb 14	17¾ Feb 2	16¾ Feb 10	18⅜ Jan 9
225,900	336,600	Siegler Corp	1	27½	Sale	28⅞	Sale	30¼	Sale	28⅜ Feb 1	32¼ Feb 9	27 Jan 3	32¼ Feb 9
11,900	17,900	Signode Steel Strapping Co	1	28	Sale	30	Sale	30	Sale	29½ Feb 27	31½ Feb 6	28 Jan 3	31½ Feb 6
29,200	46,700	Simmons Co	*	43	Sale	49	Sale	54½	Sale	49 Feb 1	58¼ Feb 20	42⅛ Jan 5	58¼ Feb 20
2,600	5,400	Simonds Saw & Steel Co	*	70¼	Sale	79	Sale	78½	Sale	75¾ Feb 8	79½ Feb 21	70¼ Jan 3	80¼ Jan 18
14,300	29,400	Simplicity Pattern Co	1	41	Sale	42	Sale	42¾	Sale	37 Feb 13	42¾ Feb 28	37 Feb 13	42¾ Feb 28
153,900	339,500	Sinclair Oil Corp	5	39	Sale	44⅛	Sale	44¾	Sale	42 Feb 7	45¼ Feb 27	38⅞ Jan 3	45¼ Feb 27
46,400	100,200	Singer Manufacturing Co	20	66½	Sale	69	Sale	74	Sale	68⅞ Feb 3	75¼ Feb 28	63½ Jan 11	75¼ Feb 28
44,700	101,100	Skelly Oil Co	25	45⅜	Sale	54	Sale	49¾	Sale	49¾ Feb 28	56⅝ Feb 9	44¾ Jan 3	56⅝ Feb 9
33,300	58,500	Smith (A O) Corp	10	32⅛	Sale	34⅝	Sale	33⅛	Sale	32 Feb 24	34¾ Feb 1	31¾ Jan 3	36 Jan 11
175,700	277,600	Smith-Corona Marchant	5	13⅛	Sale	14⅛	Sale	15½	Sale	14 Feb 1	16⅜ Feb 27	12½ Jan 4	16⅜ Feb 27
61,200	87,200	Smith-Douglass Co Inc	5	23⅜	Sale	27	Sale	27	Sale	26½ Feb 27	30 Feb 3	23⅜ Jan 3	30 Feb 3
79,800	170,000	Smith Kline & French Laboratories	*	47⅝	Sale	51⅝	Sale	59	Sale	51½ Feb 1	59⅜ Feb 28	46⅛ Jan 4	59⅜ Feb 28
219,800	494,800	Socony Mobil Inc	15	39	Sale	45⅞	Sale	44½	Sale	42½ Feb 17	46¼ Feb 9	38¾ Jan 3	46¼ Feb 9
5,000	19,100	Soo Line RR Co	*	9¾	Sale	11¼	Sale	10½	Sale	10¼ Feb 9	11¼ Feb 1	9¾ Jan 3	12½ Jan 19
51,400	73,450	South Amer Gold & Plat	1	7⅞	Sale	7¾	Sale	7⅞	Sale	7⅞ Feb 7	8¼ Feb 20	7⅜ Jan 30	8¾ Jan 12
14,900	29,300	So Caro El & Gas com	4.50	46¾	Sale	48½	Sale	50½	Sale	47¾ Feb 1	51½ Feb 16	44¼ Jan 9	51½ Feb 16
800	1,200	5% preferred	50	49¾	51	49	50½	49	51	49¾ Feb 23	50¾ Feb 21	49 Jan 25	50¾ Feb 21
6,300	13,300	South Jersey Gas Co	2.50	27½	Sale	30⅞	Sale	35⅝	Sale	30⅞ Feb 1	35¾ Feb 23	27⅜ Jan 3	35¾ Feb 23
23,300	44,400	South Puerto Rico Sugar	5	15¾	Sale	16½	Sale	18	Sale	16¼ Feb 1	18¼ Feb 27	15⅜ Jan 3	18¼ Feb 27
3,600	5,700	8% preferred	25	27	28	28½	Sale	28½	29½	28¼ Feb 8	30¼ Feb 17	27¼ Jan 11	30¼ Feb 17
36,200	94,300	Southeastern Pub Serv	10c	16	Sale	18	Sale	18¼	Sale	16⅝ Feb 8	19¼ Feb 20	15¼ Jan 4	19¼ Feb 20
32,300	85,200	Southern Calif Edison	25	65¾	Sale	72¾	Sale	73⅜	Sale	71 Feb 13	73⅝ Feb 28	65 Jan 4	73⅝ Feb 28
78,400	151,600	Southern Co (The)	5	48	Sale	49½	Sale	49⅞	Sale	49 Feb 14	50½ Feb 9	47⅝ Jan 19	50½ Feb 9
14,700	24,600	Southern Indiana Gas & El	*	36¾	Sale	41⅝	Sale	43¼	Sale	41½ Feb 17	43⅞ Feb 6	36¾ Jan 3	43⅞ Feb 6
55,600	148,800	Southern Natural Gas	7.50	38¼	Sale	43¼	Sale	43	Sale	42⅛ Feb 15	44⅛ Feb 14	38¼ Jan 3	44⅛ Feb 14
150,700	350,290	Southern Pacific Co	*	21⅛	Sale	22	Sale	22⅜	Sale	21½ Feb 14	22⅜ Feb 17	20½ Jan 3	22⅝ Feb 17
46,600	130,500	Southern Ry Co common	*	49½	Sale	51¾	Sale	50⅜	Sale	49¾ Feb 13	53¾ Feb 2	49¼ Jan 4	53¾ Feb 2
13,000	28,300	5% non-cum pfd	20	18	Sale	18⅛	Sale	18¾	Sale	18 Feb 13	18¾ Feb 28	17¾ Jan 9	18¾ Feb 28
100	230	Mobile & Ohio Ctfs	100	67	71	68¼	Sale	68½	72	68¼ Feb 1	70½ Feb 8	68 Jan 27	70½ Feb 8
46,300	90,000	Southwestern Pub Serv	1	27¾	Sale	29⅛	Sale	29⅜	Sale	28¾ Feb 23	30½ Feb 6	26½ Jan 16	30½ Feb 6
77,300	108,400	Spalding (A G) & Bros Inc	1	20½	21	25¼	Sale	28	Sale	24½ Feb 10	30 Feb 21	20½ Jan 4	30 Feb 21
68,600	116,800	Spartans Industries	1	27¼	Sale	30⅝	Sale	38⅛	Sale	30¼ Feb 1	38⅜ Feb 28	27 Jan 3	38⅜ Feb 28
30,300	160,400	Sparton Corp	2.50	7⅜	Sale	8⅛	Sale	8¼	Sale	8 Feb 2	8¾ Feb 8	7⅛ Jan 12	9¾ Jan 18
33,700	159,500	Spencer Chemical com	6	28	Sale	32⅞	Sale	33¾	Sale	31⅜ Feb 7	35 Feb 16	28 Jan 3	35 Feb 16
120	210	4.20% preferred	100	88	Sale	88½	90½	89	91	88½ Feb 6	89¼ Feb 23	88 Jan 3	89¼ Feb 23
25,800	50,500	Spencer Kellogg & Sons	1	14¼	Sale	17¼	Sale	16½	Sale	16 Feb 13	17⅜ Feb 1	14⅛ Jan 3	18¼ Jan 30
1,181,800	2,559,100	Sperry-Rand Corp com	50c	21⅜	Sale	22¾	Sale	25⅞	Sale	22 Feb 7	27⅜ Feb 27	20½ Jan 26	27⅜ Feb 27
490	13,290	$4.50 preferred	25	89	Sale	93¼	95	93½	Sale	93¼ Feb 6	95 Feb 9	88½ Jan 3	95 Feb 9
134,600	266,000	Spiegel Co Inc common	*	43¼	Sale	48⅜	Sale	51¼	Sale	47½ Feb 6	55 Feb 23	42⅛ Jan 4	55 Feb 23
2,350	2,610	$4.50 preferred	*	82	Sale	84½	85½	86	87	84 Feb 2	87 Feb 23	82 Jan 3	87 Feb 23
93,800	149,200	Square D Co	5	31¼	Sale	31⅛	Sale	30¾	Sale	29¾ Feb 10	33⅝ Feb 9	29⅝ Jan 5	33⅝ Feb 9
33,100	72,400	Standard Brands— Common	*	53⅞	Sale	56⅞	Sale	55⅝	Sale	53¾ Feb 20	57⅜ Feb 2	52¼ Jan 12	57⅝ Jan 23
3,570	5,820	$3.50 preferred	*	73¼	Sale	75	Sale	75½	Sale	74¼ Feb 27	77¼ Feb 16	73½ Jan 6	77¼ Feb 16
145,300	187,100	Standard Financial Corp	1	11¾	Sale	14	Sale	16	Sale	14 Feb 1	17½ Feb 23	11⅜ Jan 12	17½ Feb 23
13,500	27,000	Standard Gas & Electric	10c	4¾	5	5⅛	Sale	5⅛	5¼	5⅛ Feb 1	5⅜ Feb 8	4¾ Jan 9	5⅜ Jan 25
338,700	646,100	Standard Kollsman Ind Inc	1	26⅞	Sale	27⅞	Sale	30⅛	Sale	26⅛ Feb 13	31¼ Feb 24	25⅛ Jan 9	31¼ Feb 24
191,300	382,600	Standard Oil Co— California	6.25	48⅛	Sale	50	Sale	49⅞	Sale	49⅝ Feb 28	51⅜ Feb 9	46⅞ Jan 5	51⅜ Feb 9
165,400	398,650	Indiana	25	46¾	Sale	49⅜	Sale	49⅝	Sale	47¾ Feb 13	51⅞ Feb 3	46 Jan 6	51⅞ Feb 3
581,400	1,634,600	New Jersey	7	41	Sale	46⅛	Sale	44	Sale	43¾ Feb 27	46¾ Feb 6	40¾ Jan 3	46¾ Feb 6
18,500	47,000	Ohio common	10	54	Sale	58½	Sale	56	Sale	55⅜ Feb 28	59¼ Feb 3	54 Jan 3	59¼ Feb 3
700	1,100	3¾% pfd series A	100	84½	Sale	85	87	85¾	87¾	84½ Feb 7	86¾ Feb 27	84 Jan 9	86¾ Feb 27
234,200	426,600	Standard Pckg Corp com	1	23	Sale	22⅞	Sale	24¼	Sale	21¼ Feb 7	25⅛ Feb 9	21⅛ Feb 7	25¼ Jan 13
700	1,200	$1.60 conv preference	20	66	67	66	76	68	78	64 Feb 6	72 Feb 8	64 Feb 6	72 Jan 16
33,500	66,800	$1.20 conv preferred	20	28¾	Sale	28	Sale	31½	Sale	27¼ Feb 7	31¾ Feb 28	27¼ Jan 30	30¾ Feb 17
57,600	75,400	6% conv preferred	20	29⅝	Sale	27¾	Sale	*30¼	30½	27 Feb 1	31¼ Feb 27	27 Feb 1	31¼ Feb 27
7,400	7,400	Standard Pressed Steel Co	1	--	--	--	--	26	Sale	25 Feb 27	26½ Feb 27	25 Feb 27	26¼ Feb 27
43,200	125,100	Stanley Warner Corp	5	26⅜	Sale	29½	Sale	31⅝	Sale	29¼ Feb 13	32¾ Feb 27	26¼ Jan 3	32¾ Feb 27
35,000	55,800	Stanray Corp	1	11¼	Sale	12½	Sale	12⅞	Sale	12⅜ Feb 1	13⅞ Feb 6	11⅛ Jan 3	13⅞ Feb 6
3,700	6,300	Starrett Co (The) L S	*	17½	18¼	18	18¼	18¼	Sale	17¾ Feb 15	18¼ Feb 14	17¾ Jan 4	18½ Jan 13
36,400	80,600	Stauffer Chemical com	5	55⅛	Sale	60¼	Sale	59	Sale	55½ Feb 13	60¾ Feb 3	55¼ Jan 3	60¾ Feb 3
80	80	3½% preferred	100	77	79½	77	79½	78	Sale	77 Feb 7	78 Feb 6	77 Feb 7	78 Feb 6
2,400	4,800	Sterchi Bros Stores Inc	1	13½	13¾	14	Sale	13⅞	Sale	13⅝ Feb 20	14⅛ Feb 9	13⅜ Jan 9	15 Jan 12
55,000	127,700	Sterling Drug Inc	5	69⅜	Sale	73¼	Sale	80⅞	Sale	72¼ Feb 7	81¼ Feb 28	67 Jan 4	81¼ Feb 28
66,200	115,400	Stevens (J P) & Co Inc	15	25	Sale	26¾	Sale	28½	Sale	25¾ Feb 6	29¼ Feb 17	24¾ Jan 3	29¼ Feb 17
30,900	99,800	Stewart-Warner Corp	2.50	25¼	Sale	27¼	Sale	27¾	Sale	26½ Feb 3	27¾ Feb 1	24¾ Jan 9	27¾ Feb 1
12,800	17,700	Stix Baer & Fuller Co	5	21½	Sale	22⅛	Sale	25¼	Sale	22⅛ Feb 1	25⅜ Feb 28	21⅜ Jan 11	25⅜ Feb 28
43,600	106,100	Stokely-Van Camp com	1	16⅞	Sale	20⅜	Sale	20¾	Sale	19½ Feb 10	21 Feb 28	16⅝ Jan 4	21¾ Jan 27
3,800	10,300	5% prior preference	20	17¾	18	18	Sale	18⅝	Sale	18 Feb 1	19 Feb 24	17½ Jan 9	19 Feb 24
17,400	31,000	Stone & Webster Inc	1	53¾	Sale	58½	Sale	63¼	Sale	58½ Feb 1	64 Feb 17	53¼ Jan 4	64 Feb 17
15,600	32,900	Storer Broadcasting Co	1	29	Sale	28⅝	Sale	29⅜	Sale	28½ Feb 2	30⅝ Feb 17	27¾ Jan 3	30⅝ Feb 17
654,400	1,430,200	Studebaker-Packard Corp	1	7¼	Sale	7½	Sale	8¼	Sale	7 Feb 7	8½ Feb 28	7 Jan 6	8½ Feb 28
630	2,160	$5 conv preferred	100	230	Sale	236	Sale	282	Sale	235 Feb 16	282 Feb 28	230 Jan 3	282 Feb 28
43,800	105,900	Suburban Gas	1	45⅝	Sale	49	Sale	57¾	Sale	48¾ Feb 1	60⅜ Feb 14	43¼ Jan 23	60⅜ Feb 14
153,800	263,600	Suburban Propane Gas	1	19⅛	Sale	23½	Sale	24⅛	Sale	22½ Feb 2	25⅝ Feb 16	18⅞ Jan 4	25⅝ Feb 16
29,300	49,400	Sunbeam Corp	1	52¾	Sale	52¼	Sale	48½	Sale	47 Feb 27	54 Feb 6	47 Feb 27	54½ Jan 24
39,000	57,300	Sunstrand Corporation	5	21½	Sale	22⅜	Sale	20⅜	Sale	20⅜ Feb 14	24⅜ Feb 16	20¼ Jan 4	24⅜ Feb 16
48,000	75,500	Sun Chemical Corp com	1	13½	Sale	14¾	Sale	14¾	Sale	14⅜ Feb 17	16 Feb 9	13¼ Jan 3	16 Feb 9
50	60	$4.50 preferred series A	*	81	82½	84	Sale	85	87	83 Feb 8	85½ Feb 14	82½ Jan 5	85½ Feb 14
20,200	45,500	Sun Oil Co	*	47½	Sale	54¼	Sale	54½	Sale	53½ Feb 28	55¾ Feb 15	47½ Jan 3	55¾ Feb 15
142,400	265,500	Sunray-Mid-Cont Oil	1	23⅜	Sale	26⅛	Sale	25⅝	Sale	24¾ Feb 13	26½ Feb 3	23¼ Jan 3	26⅝ Jan 31
7,000	12,700	4½% pfd series A	25	22⅜	Sale	22⅝	Sale	24	Sale	22⅝ Feb 1	24½ Feb 27	22¼ Jan 4	24½ Feb 27
6,000	10,800	5½% 2nd pfd ser of '55	30	34	34¾	33⅜	Sale	34¼	Sale	33¾ Feb 1	35⅜ Feb 9	33 Jan 30	35⅜ Feb 9
9,000	27,800	Sunshine Biscuits Inc	12.50	101½	Sale	105½	Sale	112	Sale	105 Feb 1	113 Feb 27	101½ Jan 3	113 Feb 27
77,300	259,600	Sunshine Mining Co	10c	7⅛	Sale	8⅜	Sale	8⅛	Sale	8 Feb 24	9¼ Feb 9	7 Jan 3	9⅜ Jan 25
2,010	4,400	Superior Oil Co (Calif)	25	1215	Sale	1430	Sale	1248	Sale	1240 Feb 28	1450 Feb 1	1200 Jan 4	1464 Jan 31
1,000	5,400	Sweets Co of Am (The)	4.16⅔	45	Sale	53½	54⅞	50	Sale	49¾ Feb 27	54 Feb 2	45 Jan 3	58 Jan 16
68,900	131,600	Swift & Co	25	46⅛	Sale	46⅝	Sale	49	Sale	46 Feb 6	49½ Feb 28	45⅝ Jan 3	49½ Feb 28
96,000	150,000	Symington-Wayne Corp	1	12¾	Sale	13⅝	Sale	15⅛	Sale	13½ Feb 6	15⅜ Feb 24	12⅝ Jan 3	15⅜ Feb 24

For footnotes see page 29

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
31,100	50,500	Talcott (James) Inc	9	69¾	Sale	69⅜	Sale	80¼	Sale	69 Feb 1	84 Feb 21	66⅜ Jan 20	84 Feb 21
83,300	128,500	Tandy Corp	1	4⅛	Sale	5⅝	Sale	6⅞	Sale	5½ Feb 1	7⅜ Feb 23	4⅛ Jan 3	7⅜ Feb 23
143,600	195,100	Telautograph Corp	1	14½	Sale	13⅛	Sale	13⅝	Sale	12⅝ Feb 1	16⅛ Feb 9	12⅝ Feb 1	16⅛ Feb 9
365,600	365,600	Rights		--	--	--	--	--	--	1⅜ Feb 10	2 Feb 21	1⅜ Feb 10	2 Feb 21
36,800	102,900	Tennessee Corp	1.25	49½	Sale	58½	Sale	57½	Sale	52¾ Feb 13	59⅜ Feb 1	47⅛ Jan 6	59⅜ Feb 1
282,300	609,500	Tennessee Gas Trans Co	5	24¾	Sale	23⅝	Sale	23¾	Sale	23¼ Feb 1	24⅜ Feb 8	23 Jan 25	25⅛ Jan 16
137,300	302,800	Texaco Inc	25	84⅝	Sale	90⅝	Sale	95½	Sale	90½ Feb 6	95½ Feb 28	83 Jan 5	95½ Feb 28
35,200	53,500	Texas Gas Transmission	5	37	Sale	36¼	Sale	37	Sale	35⅝ Feb 23	38¼ Feb 6	35 Jan 27	38¼ Feb 6
224,800	413,000	Texas Gulf Producing	33⅓	28⅜	Sale	33⅞	Sale	37¼	Sale	33⅜ Feb 2	41⅞ Feb 20	27⅞ Jan 3	41⅞ Feb 20
324,800	691,100	Texas Gulf Sulphur	*	19	Sale	22¼	Sale	22⅛	Sale	22 Feb 14	23⅞ Feb 1	18⅞ Jan 3	23⅞ Feb 1
96,900	201,600	Texas Instruments Inc	1	180	Sale	184	Sale	188¼	Sale	176½ Feb 13	192 Feb 28	165¾ Jan 12	192 Feb 28
33,000	88,700	Texas Pacific Coal & Oil	10	28	Sale	30⅞	Sale	30	Sale	28¾ Feb 14	31⅞ Feb 2	27¾ Jan 10	31⅞ Feb 2
		Texas Pacific Land Trust											
22,000	53,300	Sub shares	1	16	Sale	17⅜	Sale	17	Sale	16⅞ Feb 27	18¾ Feb 2	15⅝ Jan 3	18¾ Feb 2
1,010	3,970	Texas & Pacific Ry Co	100	69	Sale	84½	Sale	85	87	83¼ Feb 9	88 Feb 1	69 Jan 3	88½ Jan 13
44,100	103,500	Texas Utilities Co	*	83¼	Sale	85⅞	Sale	95¼	Sale	85⅞ Feb 1	96⅜ Feb 28	80⅝ Jan 5	96⅜ Feb 28
207,100	406,100	Textron Inc common	50c	21¾	Sale	24¾	Sale	25⅞	Sale	23⅞ Feb 13	27 Feb 16	21⅝ Jan 3	27 Feb 16
6,700	18,600	$1.25 conv preferred	*	24⅞	Sale	26⅝	27	28⅛	Sale	26⅝ Feb 3	28¾ Feb 15	24⅞ Jan 3	28¾ Feb 15
40,500	62,600	Thatcher Glass Mfg	5	23⅞	Sale	26⅛	Sale	29⅜	Sale	24⅜ Feb 6	30¼ Feb 28	23½ Jan 10	30¼ Feb 28
409,100	812,600	Thiokol Chemical Co	1	37¾	Sale	42⅞	Sale	46½	Sale	42⅜ Feb 1	49 Feb 24	37¼ Jan 3	49 Feb 24
7,400	10,500	Thompson (John R.)	7.50	10⅛	10¾	12¼	Sale	15⅛	Sale	12¼ Feb 1	15¾ Feb 16	10⅜ Jan 3	15¾ Feb 16
		Thompson-Ramo Wooldridge											
69,200	145,600	Common	5	69	Sale	74½	Sale	76⅞	Sale	74½ Feb 1	82⅜ Feb 8	67¾ Jan 4	82⅜ Feb 8
140	140	4% preferred	100	82	83½	83¼	Sale	83½	86	83¼ Feb 1	83½ Feb 10	83¼ Feb 1	83½ Feb 10
9,200	11,800	Thor Power Tool Co	*	--	--	27¼	Sale	29¾	Sale	27¼ Feb 1	32 Feb 7	26⅞ Jan 27	32 Feb 7
221,500	377,700	Tidewater Oil Co com	10	20⅞	Sale	24⅛	Sale	25½	Sale	23⅜ Feb 2	27½ Feb 9	20½ Jan 3	27½ Feb 9
35,000	36,100	$1.20 preferred	25	20¾	21⅜	22⅞	Sale	23⅞	Sale	22¾ Feb 2	23⅞ Feb 21	21⅜ Jan 6	23⅞ Feb 21
33,600	64,700	Timken Roller Bearing	*	48½	Sale	52	Sale	55¼	Sale	51 Feb 2	56½ Feb 21	48½ Jan 3	56½ Feb 21
97,200	119,400	Tishman Realty & Const	1	15½	Sale	18⅛	Sale	22½	Sale	18⅛ Feb 1	23¼ Feb 14	15½ Jan 3	23¼ Feb 14
52,700	94,700	Toledo Edison Co (The)	5	19½	Sale	20⅛	Sale	21½	Sale	19⅞ Feb 1	21½ Feb 28	19 Jan 4	21½ Feb 28
41,200	71,300	Torrington Co	*	37¾	Sale	40½	Sale	50½	Sale	40 Feb 3	50¾ Feb 28	37¾ Jan 3	50¾ Feb 28
22,300	45,900	Tractor Supply Co cl A	1	34½	Sale	41⅛	Sale	44½	Sale	37¼ Feb 7	47¼ Feb 20	34 Jan 3	47¼ Feb 20
17,100	35,400	Trane Co (The)	2	61¼	62	69½	Sale	82½	Sale	69½ Feb 1	82½ Feb 28	59¼ Jan 10	82½ Feb 28
132,900	289,800	Transamerica Corp	2	27⅛	Sale	30	Sale	31½	Sale	29⅝ Feb 2	31½ Feb 28	26⅝ Jan 3	31½ Feb 28
335,200	543,000	Transitron Electronic Corp	1	37	Sale	33	Sale	36⅛	Sale	32½ Feb 1	37⅝ Feb 20	31⅝ Jan 26	37⅜ Feb 20
		Transue & Williams Steel											
1,500	2,400	Forging Corp	*	22¼	23	24	25	29½	Sale	23 Feb 9	30 Feb 28	22¾ Jan 4	30 Feb 28
77,500	178,600	Trans World Airlines Inc	5	14¼	Sale	16⅝	Sale	16¼	Sale	15⅝ Feb 20	18¼ Feb 8	14¼ Jan 3	18¼ Feb 8
		Tri-Continental Corp—											
67,300	153,900	Common	1	37¼	Sale	39⅝	Sale	42⅛	Sale	39⅝ Feb 1	42⅛ Feb 28	36 Jan 3	42⅛ Feb 28
11,000	22,700	$2.70 preferred	50	53½	Sale	54	Sale	55	Sale	54 Feb 1	55 Feb 20	53¼ Jan 4	55 Feb 20
42,200	63,400	Truax-Traer Coal	1	31	Sale	32⅝	Sale	37¼	Sale	32⅝ Feb 1	37¼ Feb 28	29½ Jan 9	37¼ Feb 28
29,500	94,300	Tung-Sol Electric Co com	1	27½	Sale	26½	Sale	26	Sale	25⅝ Feb 9	27½ Feb 1	25⅜ Jan 25	30 Jan 20
1,200	4,100	5% pfd series of 1957	50	53	54	50	50¼	50½	52	49¾ Feb 2	51½ Feb 23	49¾ Feb 2	53 Jan 4
100,300	318,000	20th Cent-Fox Film	1	41	Sale	45¾	Sale	37⅛	Sale	45⅝ Feb 6	48⅞ Feb 15	40⅝ Jan 3	48⅞ Feb 15
6,600	10,300	Twin City Rapid Transit	*	10¾	Sale	10½	Sale	11¾	Sale	10⅜ Feb 1	12⅛ Feb 16	10¼ Jan 6	12⅛ Feb 16
100	440	5% conv prior pfd	50	38	42	39½	Sale	42⅛	42½	39½ Feb 1	42 Feb 15	36 Jan 20	42 Feb 15
51,400	66,700	Twin Coach Co	1	12¼	Sale	11¾	Sale	13¼	Sale	11½ Feb 2	14 Feb 23	11¼ Jan 9	14 Feb 23
73,600	200,500	TXL Oil Corp (The)	1	17½	Sale	18¼	Sale	17⅝	Sale	17½ Feb 24	18⅞ Feb 17	17⅛ Jan 4	18⅞ Jan 27
18,900	31,800	Udylite Corp (The)	1	13⅞	Sale	14½	Sale	14¼	Sale	13¾ Feb 15	15½ Feb 23	13⅝ Jan 4	15½ Feb 23
106,700	198,000	Underwood Corp	*	46¾	Sale	44	Sale	48⅛	Sale	43⅜ Feb 1	50¾ Feb 20	42½ Jan 11	50¾ Feb 20
15,100	25,100	Union Asbestos & Rubber	5	7⅜	Sale	8¾	Sale	7⅞	Sale	7⅜ Feb 10	8⅞ Feb 1	7⅜ Jan 3	8⅝ Jan 5
75,600	136,700	Union Bag-Camp Paper	6⅔	34	Sale	36	Sale	38⅝	Sale	35½ Feb 1	38¾ Feb 28	33¼ Jan 4	38¾ Feb 28
88,700	189,800	Union Carbide Corp	*	118	Sale	126	Sale	123¼	Sale	121¼ Feb 13	127⅜ Feb 3	116 Jan 4	130 Jan 30
37,100	96,500	Union Electric Co com	10	39¼	Sale	42¼	Sale	44¼	Sale	42 Feb 1	44¾ Feb 9	39 Jan 3	44¾ Feb 9
1,710	4,010	Preferred $4.50 series	*	92½	Sale	93⅛	Sale	93	Sale	93 Feb 3	94 Feb 9	92 Jan 30	95 Jan 9
----	160	Preferred $3.70 series	*	74½	75¾	75½	78	75½	80	--	--	74½ Jan 20	75¾ Jan 12
740	1,060	Preferred $3.50 series	*	72	Sale	73¾	Sale	73	Sale	71 Feb 24	74½ Feb 10	71 Feb 24	74½ Feb 10
410	1,090	Preferred $4 series	*	82	83½	83	84	84½	Sale	82 Feb 2	85⅞ Feb 24	82 Feb 2	85⅞ Feb 24
69,200	111,100	Union Oil of California	25	44⅛	Sale	47	Sale	50⅛	Sale	45 Feb 13	50⅜ Feb 28	42¾ Jan 6	50⅜ Feb 28
174,000	361,400	Union Pacific RR com	10	27⅜	Sale	30	Sale	32⅛	Sale	29¾ Feb 7	32⅞ Feb 17	27⅛ Jan 3	32⅞ Feb 17
48,000	112,000	4% preferred	10	8⅛	Sale	8⅜	Sale	8⅜	Sale	8¼ Feb 1	8⅜ Feb 1	8 Jan 5	8⅜ Jan 25
47,600	96,500	Union Tank Car Co	*	31¼	Sale	31¾	Sale	33¼	Sale	31¼ Feb 6	33¼ Feb 28	29¾ Jan 4	33¼ Feb 28
9,500	15,000	Union Twist Drill Co	5	20¼	20¾	21½	Sale	23¾	Sale	20¼ Feb 13	23¾ Feb 28	20 Jan 5	23¾ Feb 28
184,200	375,100	United Air Lines Inc	10	35	Sale	39¾	Sale	40½	Sale	39⅛ Feb 2	43⅞ Feb 16	34⅝ Jan 3	43⅞ Feb 16
		United Aircraft Corp—											
199,300	354,900	Common	5	37⅞	Sale	41⅝	Sale	39⅛	Sale	38½ Feb 13	44⅛ Feb 3	37⅜ Jan 3	44⅛ Feb 3
200	500	4% preferred	100	95	104	105½	Sale	102	110	105½ Feb 1	106 Feb 7	103½ Jan 11	106 Feb 7
		4% (series of 1956)											
5,200	8,300	conv preferred	100	85½	86	90	92¼	90½	Sale	90 Feb 24	94¼ Feb 7	86 Jan 4	94¼ Feb 7
214,600	295,500	United Artists Corp	1	32⅝	Sale	33⅜	Sale	36¾	Sale	33⅛ Feb 1	37⅜ Feb 24	30¾ Jan 4	37⅜ Feb 24
38,400	56,300	United Biscuit Co of Amer	*	37¾	Sale	37⅞	Sale	43½	Sale	37⅞ Feb 1	43¾ Feb 9	36⅝ Jan 16	43¾ Feb 9
3,700	9,400	United Board & Carton	10	21½	Sale	18¾	Sale	21	Sale	18¾ Feb 1	21⅜ Feb 24	18¾ Feb 1	23 Jan 16
16,200	38,100	United Carbon Co	*	61	Sale	66⅜	Sale	65½	Sale	63⅜ Feb 10	68⅝ Feb 20	60½ Jan 4	68⅝ Feb 20
15,500	22,900	United-Carr Fastener	2.50	34	Sale	31	Sale	35	Sale	30½ Feb 1	36¼ Feb 20	29½ Jan 18	36¼ Feb 20
136,300	266,500	United Corp (Del)	1	7⅛	Sale	7⅜	Sale	7⅝	Sale	7⅛ Feb 1	7⅞ Feb 23	7 Jan 3	7⅞ Feb 23
13,900	24,700	United Electric Coal Cos	5	44½	Sale	47⅞	Sale	52	Sale	47⅝ Feb 2	52 Feb 28	44½ Jan 3	52 Feb 28
20,200	46,200	United Eng & Foundry	5	15⅞	Sale	18	Sale	18⅜	Sale	17⅛ Feb 10	18⅜ Feb 2	15⅞ Jan 3	18⅜ Feb 2
199,100	470,500	United Fruit Co	*	17½	Sale	21	Sale	21⅝	Sale	19⅛ Feb 2	22½ Feb 16	17¼ Jan 3	22½ Feb 16
136,200	244,000	United Gas Corp	10	33⅞	Sale	34½	Sale	36	Sale	34¼ Feb 1	36 Feb 24	33⅜ Jan 24	36 Feb 24
5,800	10,400	United Gas Improvem't	13½	52½	Sale	55¾	Sale	60¼	Sale	55¾ Feb 1	60¼ Feb 28	52¼ Jan 4	60¼ Feb 28
16,600	28,000	United Greenfield Corp	10	16¼	Sale	16⅞	Sale	18⅛	Sale	16⅝ Feb 13	18¼ Feb 20	16 Jan 3	18¼ Feb 20
198,100	286,000	United Merch & Mfrs	1	17⅜	Sale	19¼	Sale	20⅜	Sale	19 Feb 1	22 Feb 21	17⅜ Jan 3	22 Feb 21
14,600	61,900	United Park City Mines	1	⅞	Sale	1⅛	Sale	1¼	Sale	1 Feb 17	1¼ Feb 23	⅞ Jan 3	1¼ Jan 11
55,800	85,800	United Shoe Machine com	25	58½	Sale	59¾	Sale	66⅜	Sale	59½ Feb 1	66½ Feb 28	54⅝ Jan 16	66½ Feb 28
2,380	3,390	6% preferred	25	30⅝	Sale	31¼	Sale	32¼	Sale	31¼ Feb 1	32¼ Feb 16	30⅝ Jan 3	32¼ Feb 16
64,900	148,700	U S Borax & Chem com	1	37½	Sale	43	Sale	45⅛	Sale	41½ Feb 1	47¾ Feb 9	37½ Jan 3	47¾ Feb 9
690	1,180	4½% preferred	100	93	94	93½	Sale	94¼	Sale	93½ Feb 1	94¼ Feb 28	93 Jan 4	94¼ Feb 28
15,900	46,800	U S & Foreign Securities	1	25¼	Sale	28½	Sale	28½	Sale	28 Feb 24	29¾ Feb 2	24¾ Jan 3	29¾ Feb 2
38,600	71,300	U S Freight Co	*	50⅜	Sale	53½	Sale	55⅝	Sale	50¼ Feb 23	56⅝ Feb 28	45⅝ Jan 6	56⅝ Feb 28
40,700	92,200	U S Gypsum common	4	103	Sale	108¾	Sale	112¼	Sale	104 Feb 13	115 Feb 27	100⅛ Jan 4	115 Feb 27
320	710	7% preferred	100	152	154½	155½	157	154	155½	154½ Feb 10	157 Feb 6	154½ Feb 10	157 Feb 6
		U S Hoffman Machinery											
41,100	73,600	Common	82½c	4⅜	Sale	4⅜	Sale	4⅞	Sale	4 Feb 10	4⅞ Feb 28	4 Jan 6	4⅞ Feb 28
400	2,400	5% class A preference	50	17	Sale	17¾	19	17⅝	18⅝	17⅝ Feb 24	18 Feb 17	17 Jan 3	20 Jan 16
203,100	380,300	U S Industries Inc com	1	9⅛	Sale	10½	Sale	11⅝	Sale	10⅜ Feb 1	12⅜ Feb 28	9⅛ Jan 3	12⅜ Feb 28
100	300	4½% pfd series A	50	34½	36½	36	38	35¼	38	35½ Feb 21	35½ Feb 21	35½ Jan 17	36 Jan 23
52,300	80,600	U S Lines common	1	27⅜	Sale	31¾	Sale	33⅞	Sale	31⅛ Feb 7	35 Feb 20	26⅞ Jan 5	35 Feb 20
1,400	2,300	4½% preferred	10	7¾	Sale	8⅛	8½	8½	Sale	8⅜ Feb 9	8⅞ Feb 24	7¾ Jan 3	8⅞ Feb 24
38,400	102,700	U S Pipe & Foundry Co	5	23½	Sale	24¾	Sale	23⅝	Sale	23⅝ Feb 21	25½ Feb 16	23½ Jan 3	25½ Jan 30
8,800	23,200	U S Playing Card	5	26¾	Sale	30⅝	Sale	31⅞	Sale	29¾ Feb 10	31⅞ Feb 28	26½ Jan 3	31⅞ Feb 28
42,900	85,800	U S Plywood Corp com	1	45⅞	Sale	44⅝	Sale	45⅛	Sale	44¼ Feb 1	48⅞ Feb 23	43⅝ Jan 25	48⅞ Feb 23
20	190	3¾% cum pfd ser A	100	75	78	77	Sale	76½	77½	77 Feb 1	77 Feb 1	75 Jan 5	77 Jan 17
100,600	176,300	U S Rubber Co common	5	47½	Sale	53	Sale	51¼	Sale	47¾ Feb 10	53¼ Feb 1	46⅞ Jan 6	53⅜ Feb 27
8,515	15,895	8% non-cum 1st pfd	100	150	Sale	152½	Sale	155¾	Sale	152½ Feb 1	159 Feb 9	149½ Jan 3	159 Feb 9
3,400	10,800	U S Shoe Corp	1	37¼	Sale	39	Sale	37¼	Sale	37¼ Feb 27	39 Feb 1	37¼ Jan 3	39½ Jan 19
50,900	95,700	U S Smelt Ref & Mng	50	26	Sale	29⅜	Sale	29⅞	Sale	28¾ Feb 24	32¼ Feb 8	26 Jan 3	32¼ Feb 8
2,900	9,300	7% preferred	50	45½	Sale	48	Sale	48	48¼	47¾ Feb 1	48½ Feb 20	45⅜ Jan 4	48½ Feb 20
293,900	629,000	U S Steel Corp com	16⅔	76¼	Sale	81¾	Sale	88⅜	Sale	81 Feb 14	88⅝ Feb 28	75½ Jan 3	88⅝ Feb 28
11,100	23,500	7% preferred	100	141¾	Sale	144¼	Sale	146¼	Sale	143½ Feb 2	146¼ Feb 28	141¾ Jan 3	146¼ Feb 28
60,800	103,800	U S Tobacco Co common	*	23⅞	Sale	26	Sale	29⅛	Sale	26 Feb 1	30⅜ Feb 21	23¼ Jan 6	30⅜ Feb 21
1,090	2,470	7% non-cum preferred	25	35	36	35½	36	36½	37¼	35½ Feb 3	37½ Feb 15	35 Jan 9	37½ Feb 15
123,800	188,600	U S Vitamin & Pharmacut	1	29¼	Sale	36¼	Sale	41	Sale	35½ Feb 1	44⅜ Feb 23	29¼ Jan 3	44⅜ Feb 23
2,500	3,200	United Stockyards Corp	1	19⅝	20¼	19¾	Sale	20½	Sale	19¾ Feb 1	20½ Feb 20	19⅝ Jan 10	20¾ Jan 24

For footnotes, see page 29.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
263,500	316,900	United Whelan Corp----30c	11⅛	Sale	11⅞	Sale	15	Sale	11⅝ Feb 1	15⅝ Feb 28	11 Jan 3	15⅝ Feb 28
38,500	96,500	Universal Cyclops Steel---1	30	Sale	35⅛	Sale	38⅜	Sale	33½ Feb 9	38¾ Feb 28	30 Jan 3	38¾ Feb 28
		Universal Leaf Tobacco—										
31,900	50,400	Common ----------*	32½	Sale	34⅞	Sale	37	Sale	34⅛ Feb 7	39 Feb 17	30½ Jan 10	39 Feb 17
140	360	8% preferred ---------100	155	157	155	156	158	160	156 Feb 3	162 Feb 13	153½ Jan 9	162 Feb 13
163,100	632,800	Universal Match Corp---2.50	62	Sale	53½	Sale	54½	Sale	49½ Feb 20	56¾ Feb 2	51¾ Feb 17	62 Jan 3
278,000	686,600	Universal Oil Products Co---1	31	Sale	36⅜	Sale	38¼	Sale	35½ Feb 17	40 Feb 14	30¾ Jan 4	40 Feb 14
3,100	5,000	Universal Pictures com-----1	52½	54½	51¾	Sale	48	Sale	44½ Feb 21	51¾ Feb 1	44½ Feb 21	54 Jan 10
1,310	1,420	4¼% preferred ------100	78⅛	Sale	81	82	84½	Sale	81½ Feb 2	85 Feb 8	78⅛ Jan 3	85 Feb 8
119,500	224,100	Upjohn Co ----------1	53½	Sale	50⅝	Sale	49⅝	Sale	48¾ Feb 28	51⅞ Feb 9	48¾ Feb 28	53½ Jan 3
20,100	44,100	Utah Power & Light---12.80	34¼	Sale	36¼	Sale	38	Sale	36¼ Feb 1	38¾ Feb 23	33¾ Jan 4	38¾ Feb 23
11,000	22,500	Vanadium-Alloys Steel Co--5	30¼	Sale	35¾	Sale	32¼	Sale	30⅝ Feb 24	35¾ Feb 1	30¼ Jan 3	37½ Jan 27
36,500	91,800	Vanadium Corp of Amer---1	18	Sale	20	Sale	21⅝	Sale	20 Feb 1	21⅞ Feb 28	18 Jan 3	21⅞ Jan 24
22,000	37,100	Van Norman Indus com-2.50	12½	Sale	12⅞	Sale	13½	Sale	12⅝ Feb 2	14¼ Feb 10	12⅛ Jan 3	14¼ Feb 10
2,900	5,400	$2.28 conv preferred-----5	28½	29½	31	Sale	33½	34¼	31 Feb 1	34½ Feb 27	28¾ Jan 6	34¼ Feb 23
14,200	29,600	Van Raalte Co----------10	19⅞	Sale	22	Sale	23½	Sale	22 Feb 1	25⅝ Feb 9	19⅞ Jan 3	25⅝ Feb 9
132,600	247,700	Varian Associates ---------1	48¾	Sale	51½	Sale	60⅝	Sale	51⅜ Feb 1	61⅞ Feb 28	46⅝ Jan 4	61⅞ Feb 28
120,600	250,300	Vendo Co----------1.25	47⅛	Sale	49	Sale	55½	Sale	48⅝ Feb 1	56½ Feb 28	44⅛ Jan 13	56½ Feb 28
37,600	97,200	Vertientes-Camaguey Sug-6½	2¾	Sale	3⅞	Sale	--	--	2½ Feb 10	3⅞ Feb 1	2½ Feb 10	4¼ Jan 25
		Virginia-Carolina										
26,300	45,300	Chemical Corp com----1	37	Sale	36¾	Sale	38½	Sale	35¼ Feb 7	40½ Feb 20	34½ Jan 11	40½ Feb 20
8,200	14,000	6% div partic pfd----100	110	Sale	109	Sale	114¼	Sale	107 Feb 13	120 Feb 21	107 Feb 13	120 Feb 21
		Virginia Elec & Pwr—										
82,900	160,700	Common ----------8	53⅝	Sale	50½	Sale	52¼	Sale	50 Feb 1	54⅛ Feb 8	49⅝ Jan 27	54¼ Jan 5
820	2,500	$5 preferred----------100	103	Sale	105	Sale	105½	Sale	105 Feb 1	107¾ Feb 21	103 Jan 3	107¾ Feb 21
50	50	$4.04 preferred--------100	81	84	82	84	84	86	-- ------	-- ------	-- ------	-- ------
820	1,090	$4.20 preferred--------100	86½	Sale	88	90	88	89½	88½ Feb 17	90 Feb 6	85 Jan 9	90 Jan 24
110	150	$4.12 preferred--------100	83	84	84	86	85½	87½	83½ Feb 8	86½ Feb 21	83½ Feb 8	86½ Feb 21
78,900	179,300	Vulcan Materials Co com---1	9⅞	Sale	12½	Sale	12⅝	Sale	11½ Feb 13	13¾ Feb 6	9⅝ Jan 4	13¾ Feb 6
7,600	13,100	5% conv preferred------16	14	14½	15½	Sale	15⅞	Sale	15½ Feb 1	16½ Feb 3	13⅞ Jan 4	16½ Feb 3
600	760	5¾% preferred -------100	87½	Sale	89¼	Sale	92	92½	89½ Feb 1	92 Feb 24	87½ Jan 3	92 Feb 24
470	1,030	6¼% preferred --------100	98½	100	101	101½	102	Sale	100½ Feb 6	102¼ Feb 15	98½ Jan 5	102¼ Feb 15
1,800	3,700	Wabash RR 4½% pfd----100	78½	79⅞	80¼	81	85¼	Sale	81 Feb 2	85¼ Feb 28	79¼ Jan 5	85¼ Feb 28
44,600	73,000	Wagner Electric Corp-----15	26⅜	Sale	27	Sale	28¾	Sale	24½ Feb 10	29½ Feb 28	24½ Feb 10	29½ Feb 28
7,300	15,000	Waldorf System----------*	11⅞	Sale	11⅞	Sale	12⅜	Sale	11⅝ Feb 2	12¾ Feb 27	11½ Jan 9	12¾ Feb 27
9,800	20,000	Walgreen Co----------10	58¾	Sale	63	Sale	64	Sale	61¼ Feb 6	64 Feb 28	57 Jan 4	64 Jan 25
19,300	32,500	Walker (Hiram) G & W----*	38⅜	38¾	41½	Sale	42⅝	Sale	40⅞ Feb 13	43⅜ Feb 23	38¼ Jan 6	43⅜ Feb 23
		Wallace & Tiernan Inc—										
37,900	53,600	New common ---------50c	27¾	Sale	27	Sale	35	Sale	26½ Feb 2	35½ Feb 16	26½ Feb 2	35½ Feb 16
118,700	211,300	Walworth Co----------2.50	8¼	Sale	8⅞	Sale	10¼	Sale	8⅜ Feb 13	10⅜ Feb 27	8⅛ Jan 3	10⅜ Feb 27
11,500	27,000	Ward Baking Co com-------1	10⅜	Sale	12	Sale	11	Sale	10¾ Feb 24	12 Feb 1	10⅜ Jan 4	12⅞ Jan 19
380	690	5½% preferred--------100	82½	84	83½	Sale	86	Sale	83½ Feb 1	86 Feb 27	82 Jan 4	86½ Jan 16
112,500	154,300	Ward Industries Corp------1	6¼	Sale	8	Sale	9¼	Sale	7½ Feb 2	9¾ Feb 27	6 Jan 3	9¾ Feb 27
20,600	43,600	Warner Bros Pictures------5	52⅞	Sale	53⅜	Sale	58½	Sale	53⅜ Feb 1	60¼ Feb 20	52¾ Jan 5	60¼ Feb 20
11,200	30,400	Warner Co----------10	17	Sale	20¼	Sale	20⅞	Sale	19⅞ Feb 23	21¼ Feb 6	16⅞ Jan 3	21¼ Feb 6
		Warner Lambert										
101,700	183,300	Pharmaceutical ---------1	67¾	Sale	75	Sale	72⅞	Sale	68½ Feb 17	77¼ Feb 9	64 Jan 9	77¼ Feb 9
20,800	33,700	Warren (S D) Co----------*	35¼	Sale	34⅞	Sale	46	Sale	34¾ Feb 3	46 Feb 28	34¾ Feb 3	46 Feb 28
12,600	21,700	Washington Gas Light Co--*	53½	Sale	56¾	57¼	63	Sale	56½ Feb 2	68 Feb 20	53¼ Jan 3	68 Feb 20
26,900	60,500	Washington Water Power--*	42	Sale	46	Sale	46¾	Sale	45¾ Feb 1	48¼ Feb 10	41¾ Jan 5	48¼ Feb 10
10,300	17,800	Waukesha Motor Co--------5	30⅝	Sale	36½	Sale	36	Sale	34 Feb 21	38 Feb 9	30½ Jan 3	38¾ Jan 23
4,600	9,500	Wayne Knitting Mills-----5	26⅜	Sale	27½	Sale	28⅜	Sale	27½ Feb 1	30½ Feb 16	25⅝ Jan 6	30½ Feb 16
43,200	85,900	Welbilt Corp----------1	4⅜	Sale	5	Sale	4⅞	Sale	4¾ Feb 3	5⅜ Feb 16	4⅛ Jan 4	5⅜ Feb 16
15,100	30,000	West Kentucky Coal Co----4	10	10½	12¾	Sale	14¼	Sale	12¾ Feb 1	14⅝ Feb 10	10½ Jan 4	14⅝ Feb 10
1,100	1,870	West Penn Pwr 4½% pfd-100	93	94½	99	Sale	98½	Sale	97½ Feb 7	99¼ Feb 17	94 Jan 5	99¼ Feb 17
30	110	4.20% pfd series B-----100	84	86½	88½	Sale	89	91	88½ Feb 1	89½ Feb 21	87 Jan 23	89½ Feb 21
520	690	4.10% preferred ser C-100	82	83	83⅛	Sale	85	Sale	83⅛ Feb 1	86 Feb 27	82⅜ Jan 17	86 Feb 27
60,600	109,600	West Va Pulp & Paper-----5	40¼	Sale	37¼	Sale	39½	Sale	36⅝ Feb 1	40⅜ Feb 6	36½ Jan 31	42¾ Jan 6
160	680	4½% preferred--------100	93	94½	93½	95	95⅝	97	95 Feb 2	95⅝ Feb 13	93 Jan 25	95⅝ Feb 13
59,300	100,100	Western Air Lines Inc------1	19½	Sale	21¾	Sale	23⅝	Sale	21⅝ Feb 1	24½ Feb 9	19⅜ Jan 4	24½ Feb 9
9,900	23,200	Western Auto Supply Co—										
90	150	Common ----------5	36¼	Sale	36⅞	Sale	38½	Sale	36 Feb 14	38¾ Feb 21	35⅜ Jan 16	38¾ Feb 21
		4.80% preferred--------100	94	96	96	98	96	Sale	96 Feb 27	96 Feb 27	96 Jan 19	98 Jan 27
		Western Maryland—										
48,100	92,200	Common ----------*	31¾	Sale	33¾	Sale	35	Sale	33⅝ Feb 7	35⅛ Feb 28	31⅜ Jan 4	35⅛ Jan 19
5,100	7,300	4% non-cum 2nd pfd---40	31½	Sale	34	Sale	35½	Sale	34 Feb 1	35½ Feb 3	31½ Jan 3	35½ Feb 3
37,500	94,600	Western Pacific RR--------*	24½	Sale	25½	Sale	25½	Sale	24½ Feb 1	28¼ Feb 9	24¼ Jan 3	28¼ Feb 9
127,900	287,700	Western Union Teleg----2.50	40	Sale	42⅞	Sale	46½	Sale	42¼ Feb 13	46⅝ Feb 28	39¾ Jan 3	47¼ Jan 20
71,400	144,400	Westinghouse Air Brake---10	22⅜	Sale	24¼	Sale	24⅞	Sale	24⅛ Feb 1	25½ Feb 8	22 Jan 3	25½ Feb 28
		Westinghouse Electric—										
941,700	1,575,100	Common ----------6.25	49⅛	Sale	47⅝	Sale	44⅝	Sale	40⅝ Feb 10	48⅛ Feb 2	40⅝ Feb 10	50 Jan 10
2,400	3,400	3.80% preferred ser B-100	86	88	87	88	87¼	Sale	86¾ Feb 7	88½ Feb 23	86½ Jan 13	88½ Jan 23
70	70	Wheeling & Lake Erie----100	102	105	102	104	105	108	104 Feb 2	105 Feb 8	104 Feb 2	105 Feb 8
40,700	98,800	Wheeling Steel common----10	42⅝	Sale	48⅞	Sale	52	Sale	48 Feb 7	52⅞ Feb 28	42⅝ Jan 3	52⅞ Feb 28
2,240	3,600	$5 preferred ----------*	92¼	Sale	93⅞	Sale	94¾	Sale	93⅛ Feb 2	96½ Feb 27	92¼ Jan 3	96½ Feb 27
101,900	157,900	Whirlpool Corp com--------5	28	Sale	28⅛	Sale	32	Sale	27¾ Feb 3	32⅞ Feb 24	27¼ Jan 3	32⅞ Feb 24
1,100	1,500	4¼% conv preferred----80	64¼	68	71	Sale	70	76	69 Feb 6	73 Feb 24	68 Jan 10	73 Feb 24
26,900	52,100	White Dental Mfg (S S)---20	44	Sale	53¾	Sale	62¼	Sale	53½ Feb 1	65 Feb 9	44 Jan 3	65 Feb 9
70,800	155,300	White Motor Co common---1	40¼	Sale	48¾	Sale	53¼	Sale	47½ Feb 3	55¾ Feb 21	40¼ Jan 3	55¾ Feb 21
420	1,050	5¼% preferred---------100	100¾	Sale	100	101½	100¼	101	99½ Feb 7	100¾ Feb 20	99½ Jan 9	102 Jan 30
17,000	32,300	White Sewing Machine-----1	7⅛	Sale	7⅝	Sale	8⅝	Sale	7¼ Feb 6	8⅞ Feb 28	7⅛ Jan 3	8⅜ Jan 10
300	800	Prior preference---------20	24½	25¼	25	25½	25¼	26¼	25¼ Feb 10	26 Feb 15	25¼ Jan 30	26 Jan 13
1,200	2,400	$3 conv preferred--------50	36	37	39	Sale	40	41½	38½ Feb 14	41 Feb 27	37 Jan 5	41 Feb 27
12,900	26,700	White Stores Inc----------1	20	20⅝	23	Sale	23⅝	Sale	22⅞ Feb 20	24⅛ Feb 8	20⅜ Jan 4	24¼ Jan 17
4,600	24,600	Wilcox Oil Co----------5	45	Sale	49½	Sale	47½	48	47 Feb 10	49⅞ Feb 1	45 Jan 3	50⅜ Jan 20
68,500	131,800	Wilson & Co common-------*	42⅜	Sale	47	Sale	45½	Sale	44½ Feb 6	49¾ Feb 15	41⅞ Jan 3	49¾ Feb 15
600	1,800	$4.25 preferred----------*	79¼	80	82	83¼	82	85¼	83 Feb 6	84¼ Feb 17	79¼ Jan 5	84¼ Feb 17
4,500	9,700	Wilson Jones Co----------10	27½	28½	32	Sale	32½	33	29¾ Feb 8	33 Feb 24	27⅝ Jan 4	33 Feb 24
8,400	28,700	Windsor Industries Inc--10c	12¾	Sale	11½	Sale	11	Sale	11 Feb 9	12¼ Feb 16	11 Jan 26	13¼ Jan 10
95,400	172,600	Winn-Dixie Stores Inc------1	27½	Sale	27⅛	Sale	26½	Sale	26½ Feb 14	27⅞ Feb 8	26½ Feb 14	27⅞ Jan 3
19,800	50,400	Wisconsin Elec Pwr com---10	42¾	Sale	45⅛	Sale	45¼	Sale	44⅞ Feb 1	46¾ Feb 17	41¾ Jan 6	46¾ Feb 17
130	250	6% preferred----------100	123	125	124	126	126	127½	124½ Feb 3	129 Feb 14	122½ Jan 25	129 Feb 14
9,600	22,800	Wisconsin Pub Serv Corp-10	29⅝	Sale	30½	Sale	32⅜	Sale	30½ Feb 1	33⅛ Feb 8	29⅝ Jan 3	33⅛ Feb 8
14,200	39,000	Woodward Iron Co---------10	22⅞	Sale	25⅝	Sale	28¼	Sale	25¼ Feb 1	29¼ Feb 20	22⅝ Jan 3	29¼ Feb 20
84,300	134,900	Woolworth (F W) Co------10	68¾	Sale	67⅛	Sale	73⅛	Sale	66⅞ Feb 1	74½ Feb 17	66¾ Jan 17	74½ Feb 17
40,100	75,800	Worthington Corp com----10	49	Sale	55	Sale	58½	Sale	52 Feb 13	59 Feb 28	49 Jan 3	59 Feb 28
1,010	1,140	Prior pfd 4½% series--100	87	Sale	87½	Sale	89	91	87½ Feb 1	91½ Feb 13	87 Jan 3	91½ Feb 13
12,300	34,800	Wrigley (Wm) Jr----------*	98½	Sale	106	Sale	114	Sale	105 Feb 1	115 Feb 2	95 Jan 6	115 Feb 2
5,200	20,800	Wyandotte Worsted Co-----5	9½	Sale	9⅛	9⅜	9¼	Sale	8⅞ Feb 16	9⅝ Feb 24	8⅞ Feb 16	10¼ Jan 16
59,100	108,200	Yale & Towne Mfg Co-----10	28	Sale	30⅝	Sale	33⅞	Sale	30 Feb 3	34¾ Feb 28	27⅝ Jan 3	34⅜ Feb 28
9,100	15,700	Young (L A) Spg & Wire--5	24	24½	24½	Sale	24½	Sale	23½ Feb 14	24⅞ Feb 3	23½ Feb 14	25¼ Jan 11
59,300	145,400	Youngstown Sheet & Tube-*	89⅜	Sale	97⅞	Sale	105	Sale	96½ Feb 14	105¼ Feb 27	88⅞ Jan 3	105¼ Feb 27
14,300	23,800	Youngstown Steel Door-----*	19½	Sale	30⅞	Sale	21	Sale	20½ Feb 20	21⅜ Feb 3	19½ Jan 3	21⅜ Feb 3
86,700	195,300	Zenith Radio Corp---------1	99½	Sale	105½	Sale	116½	Sale	103½ Feb 21	118 Feb 28	97¼ Jan 4	118 Feb 28

* No par value. † Corrected volume. ¶ Companies reported in receivership. a Deferred delivery sale. r Cash sale. wd When distributed. wi When issued. x Ex-dividend. y Ex-rights.

‡The volume of trading and range of sale prices published here, is simply the trading and range for the new shares since this issue was either split, or since new stock was issued in connection with a stock dividend. The range and volume for the old shares can be found in the back issues of the BANK AND QUOTATION RECORD, in the month when the issue was removed from trading.

For details of all 1961 stock dividends and split-ups see page 94.

American Stock Exchange

Monthly and Yearly Record

RANGE OF STOCK AND BOND PRICES FOR FEBRUARY

Stock Sales—	1961	1960	Stock Sales—	1961	1960
February (Shares)	35,460,615	19,561,900	February	$5,440,000	$2,359,000
Jan. 1 to Feb. 28 (Shares)	65,748,720	44,966,412	Jan. 1 to Feb. 28	9,207,000	5,829,000

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transactions of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
6,200	8,800	Aberdeen Petroleum cl A	1	3¼	Sale	3⅛	Sale	3⅛	Sale	2⅞ Feb 15	3⅛ Feb 1	2⅞ Feb 15	3⅜ Jan 16
45,500	67,200	Acme Hamilton Mfg Corp	10c	1⅝	Sale	1⅝	Sale	1⅝	Sale	1½ Feb 7	1¾ Feb 1	1½ Feb 7	1⅞ Jan 4
18,800	61,700	Acme Missiles & Construction Corp cl A	25c	7½	Sale	8¼	Sale	8	Sale	7⅝ Feb 15	8¼ Feb 1	7⅜ Jan 3	8½ Jan 31
2,600	8,200	Acme Precision Products	1	2⅝	Sale	3	Sale	2⅞	Sale	2⅝ Feb 23	3 Feb 1	2½ Jan 10	3⅜ Jan 24
4,300	8,800	Acme Wire common	10	12⅞	13⅜	13⅛	Sale	14	Sale	13 Feb 2	14 Feb 6	12⅞ Jan 6	15 Jan 23
55,600	109,200	Admiral Plastics Corp	10c	8⅞	Sale	10¼	Sale	9½	Sale	9½ Feb 28	11⅝ Feb 16	8⅝ Jan 4	11⅝ Feb 16
15,200	26,100	Aero Supply Mfg	1	3⅛	Sale	3⅝	Sale	4½	Sale	3½ Feb 1	4½ Feb 27	3⅛ Jan 3	4½ Feb 27
45,700	118,000	Aerojet-General Corp	1	52½	Sale	63¾	Sale	66½	Sale	63¼ Feb 13	70⅞ Feb 28	50½ Jan 3	70⅞ Feb 28
61,500	86,800	Aeronca Mfg Corp	1	6¾	Sale	7⅛	Sale	7⅝	Sale	6⅞ Feb 2	8⅛ Feb 10	6⅝ Jan 27	8⅛ Feb 10
500	3,100	Agnew Surpass Shoe Stores	*	19½	19⅞	20	20¾	20½	21½	20½ Feb 27	20⅞ Feb 27	19⅝ Jan 13	20⅞ Feb 27
2,500	6,700	Aid Invest & Discount Inc	1	3¾	Sale	4	Sale	3⅞	4	3⅞ Feb 21	4⅛ Feb 8	3⅝ Jan 3	4½ Jan 13
70	220	Ala Gt Sou RR ordinary	50	145	147	145	Sale	140	142½	142½ Feb 23	145 Feb 1	142½ Feb 23	145 Jan 4
375	875	Ala Power Co 4.20% pfd	100	83¾	Sale	85	Sale	85¾	86⅜	85 Feb 1	86⅜ Feb 27	83¾ Jan 3	86⅜ Feb 27
6,500	16,700	Alan Wood Steel Co	10	22⅝	Sale	26⅛	Sale	25½	Sale	25 Feb 28	26⅞ Feb 7	22⅝ Jan 3	27 Jan 13
350	425	5% cum preferred	100	78	81	83	83½	84	Sale	83½ Feb 8	84¾ Feb 3	79 Jan 6	84¾ Feb 3
20,200	30,200	Alaska Airlines Inc	1	5⅜	Sale	5⅛	5¼	5⅞	Sale	5⅛ Feb 2	6⅛ Feb 7	5⅛ Jan 17	6⅛ Feb 7
100	200	Algemene Kunstzijde Unie— Amer dep rcts Amer shs		62	66¾	69¾	72½	70	Sale	70 Feb 28	70 Feb 28	67 Jan 16	70 Feb 28
14,000	30,800	All Amer Engineer'g Co	10c	7¼	7⅝	7⅜	Sale	7¼	Sale	6⅞ Feb 7	7⅞ Feb 15	6⅝ Jan 13	8⅜ Jan 25
66,000	274,200	All-State Properties Inc	1	4⅝	Sale	6⅛	Sale	6¼	Sale	5⅝ Feb 7	7⅝ Feb 14	4⅝ Jan 3	7⅝ Feb 14
119,600	292,300	Alleghany Corp warrants		7⅛	Sale	8½	Sale	8⅞	Sale	8 Feb 9	9¼ Feb 27	7 Jan 3	9¼ Feb 27
83,400	107,000	Allegheny Airlines Inc	1	3½	Sale	4	Sale	5½	Sale	3⅞ Feb 1	5½ Feb 13	3¼ Jan 4	5½ Feb 13
800	1,500	Alliance Tire & Rub A	£1¼	9¾	Sale	8⅛	Sale	9¼	Sale	8⅛ Feb 1	9¼ Feb 28	8⅛ Feb 1	10¼ Jan 3
49,900	73,400	Allied Artists Pictures	1	4⅞	Sale	5	Sale	6	Sale	4⅞ Feb 1	6⅜ Feb 23	4½ Jan 12	6⅜ Feb 23
4,000	5,300	5½% conv preferred	10	10⅞	11½	12⅜	Sale	x13	Sale	11⅜ Feb 16	13¾ Feb 23	10¾ Jan 12	13¾ Feb 23
30,800	38,300	Allied Control Co Inc	50c	10	Sale	10	10½	14⅜	Sale	10 Feb 3	16½ Feb 24	9⅝ Jan 3	16½ Feb 24
62,000	86,000	Allied Paper Corp	8	10¾	Sale	11¾	Sale	11⅜	Sale	11¼ Feb 15	13½ Feb 21	10⅜ Jan 19	13½ Feb 21
17,300	33,200	Alsco Inc	1	10¾	Sale	10⅝	Sale	11¾	Sale	10¼ Feb 16	12½ Feb 28	10¼ Feb 16	12½ Feb 28
2,850	36,850	Aluminum Co of America— $3.75 cum preferred	100	76¾	Sale	79	79¾	82	Sale	79 Feb 13	82¼ Feb 24	76¾ Jan 3	82¼ Feb 24
46,400	119,500	Ambassador Oil Corp	1	4	Sale	3⅞	Sale	3¾	Sale	3¾ Feb 13	4⅛ Feb 6	3⅝ Jan 5	4¼ Jan 13
6,500	12,200	American Beverage Corp	1	5¼	Sale	6	Sale	5⅜	Sale	5¼ Feb 23	6 Feb 1	4⅞ Jan 10	6 Jan 30
5,100	12,800	American Book Co	20	58¾	Sale	72	Sale	70	Sale	67¼ Feb 13	74½ Feb 6	55 Jan 13	82 Jan 30
26,500	56,400	Amer Business Systems	*	17	Sale	18¼	Sale	16½	Sale	13¾ Feb 14	18¼ Feb 1	13¾ Feb 14	18⅝ Jan 26
90,500	238,100	American Electronics Inc	1	10⅝	Sale	8¾	Sale	9½	Sale	8¾ Feb 1	10¾ Feb 6	8¾ Jan 26	12⅜ Jan 9
26,100	55,200	Amer Inter Aluminum	25c	4½	Sale	3⅞	Sale	3½	Sale	3¼ Feb 21	4⅜ Feb 16	3¼ Feb 21	5 Jan 13
6,400	12,400	American Israeli Paper Mills Ltd American shares	£1	4⅜	Sale	4½	Sale	4⅜	Sale	4 Feb 21	4⅝ Feb 3	4 Feb 21	4¾ Jan 4
71,500	196,300	American M A R C Inc	50c	5½	Sale	6⅜	Sale	6¼	Sale	5⅞ Feb 7	7 Feb 21	5¼ Jan 3	7⅞ Jan 9
4,300	8,000	American Mfg Co	12.50	26⅝	Sale	29½	Sale	34½	Sale	29½ Feb 1	35¾ Feb 24	26½ Jan 3	35¾ Feb 24
6,300	13,800	American Meter Co com	*	42¼	43	50¼	Sale	52¾	Sale	47 Feb 14	52¾ Feb 28	43 Jan 4	52¾ Feb 28
56,000	130,200	Amer Petrofina Inc cl A	1	4¾	Sale	6½	Sale	6⅛	Sale	6 Feb 3	6¾ Feb 8	4¾ Jan 3	7 Jan 25
26,100	45,500	Amer Seal-Kap Corp com	2	11⅛	Sale	11	Sale	11¾	Sale	11 Feb 1	13⅝ Feb 27	10½ Jan 5	13⅝ Feb 27
6,200	12,100	American Thread 5% pfd	5	4¼	Sale	4¼	4⅜	4¼	Sale	4¼ Feb 2	4⅜ Feb 2	4⅛ Jan 4	4⅜ Jan 10
1,800	2,950	Amer Writing Paper com	5	29	31	31½	Sale	33½	Sale	31½ Feb 1	33½ Feb 28	31 Jan 9	33½ Feb 28
4,800	9,400	Amurex Oil Co class A	1	2	Sale	2	2⅜	2½	Sale	2⅛ Feb 10	2¾ Feb 20	2 Jan 3	2¾ Feb 20
26,800	64,400	Anacon Lead Mines Ltd	20c	7/16	Sale	7/16	Sale	⅜	Sale	⅜ Feb 1	7/16 Feb 1	⅜ Jan 3	½ Jan 6
2,800	5,400	Anchor Post Products Inc	2	16¼	Sale	17¼	Sale	17⅜	Sale	17¼ Feb 1	18½ Feb 2	16¼ Jan 3	18½ Feb 2
12,000	16,600	Andrea Radio Corp	1	12¼	13¼	14⅛	Sale	17⅝	Sale	14 Feb 3	18¼ Feb 27	12½ Jan 5	18¼ Feb 27
7,500	15,400	Anglo Amer Exploration	4.75	5⅜	Sale	6⅜	Sale	7⅜	Sale	6 Feb 8	7⅝ Feb 28	5¼ Jan 4	7⅝ Feb 28
30,800	63,700	Anglo-Lautaro Nitrate Corp "A" shares	2.40	4	Sale	4	Sale	4	Sale	3⅞ Feb 27	4⅛ Feb 2	x3⅝ Jan 4	4¼ Jan 23
1,000	2,100	Angostura-Wupperman	1	6¼	6⅜	6	6¼	6⅛	6⅜	6⅛ Feb 8	6¼ Feb 3	6 Jan 30	6⅜ Jan 6
111,400	173,700	Anken Chem & Film Corp	20c	50½	Sale	47½	Sale	61	Sale	45½ Feb 13	63⅜ Feb 28	45½ Feb 13	63⅜ Feb 28
77,900	84,500	Anthony Pools Inc	1	3⅞	4⅛	3¾	Sale	5½	Sale	3⅝ Feb 2	5⅝ Feb 27	3½ Jan 23	5⅝ Feb 27
224,400	262,900	Apollo Industries Inc	5	9⅝	Sale	10½	Sale	16⅛	Sale	9⅝ Feb 3	17⅛ Feb 21	9⅜ Jan 25	17⅛ Feb 21
850	2,310	Appalachian Power— 4½% preferred	100	91	91½	92	Sale	94	Sale	92 Feb 1	95 Feb 27	89¼ Jan 5	95 Feb 27
16,200	30,700	Arco Electronics class A	25c	10	Sale	9⅝	9¾	9	Sale	8⅜ Feb 24	9⅞ Feb 2	8⅜ Feb 24	10½ Jan 17
103,800	221,600	Arkansas Louisiana Gas	2.50	35⅝	Sale	39¾	Sale	41	Sale	38⅛ Feb 10	42 Feb 27	35 Jan 3	42 Feb 27
100	150	Arkansas Power & Light— 4.72% preferred	100	93½	95½	94½	97	95	96½	95 Feb 27	95 Feb 27	95 Feb 27	96½ Jan 25
44,300	88,200	Armour & Co warrants		22⅜	Sale	25½	Sale	27⅝	Sale	25 Feb 20	29½ Feb 14	20½ Jan 3	29½ Feb 14
41,000	116,300	Arnold Altex Aluminum Co	1	1⅞	Sale	2⅜	Sale	2⅞	Sale	2⅛ Feb 3	3 Feb 23	1⅞ Jan 3	3 Jan 9
3,800	11,300	Convertible preferred	4	4⅜	Sale	4⅛	Sale	4½	Sale	4⅛ Feb 1	4½ Feb 27	4 Jan 16	5¼ Jan 11
32,400	175,800	Asamera Oil Corp Ltd	40c	1/16	Sale	1/16	Sale	1/16	Sale	⅜ Feb 16	½ Feb 1	¼ Jan 3	5/16 Jan 25
----	500	Associated Elec Industries— Amer dep rcts reg	£1	5⅝	5 13/16	5⅝	6⅛	5 11/16	6 1/16	-- ------	-- ------	5⅞ Jan 10	6 Jan 27
46,400	59,900	Associated Food Stores	1	2⅜	Sale	2⅝	Sale	3¼	Sale	2⅝ Feb 1	3⅜ Feb 9	2⅜ Jan 3	3⅜ Feb 9
48,800	53,400	Assoc Laundries of Amer	1	1¼	Sale	1¼	1⅜	1½	Sale	1⅛ Feb 2	1⅞ Feb 14	1⅛ Feb 2	1⅞ Feb 14
189,100	416,400	Associated Oil & Gas Co	1c	5⅛	Sale	6½	Sale	6¼	Sale	6⅛ Feb 9	7¼ Feb 13	5 Jan 3	7¼ Feb 13
2,600	3,700	Assoc Stationers Supply	*	9⅞	Sale	9⅞	10	10¾	Sale	10 Feb 9	11½ Feb 23	9⅜ Jan 10	11½ Feb 23
92,600	255,900	Assoc Testing Labator's	10c	14¼	Sale	16⅝	Sale	20⅛	Sale	16¼ Feb 14	21⅝ Feb 28	14⅛ Jan 3	21⅝ Feb 28
13,400	27,300	Atco Chem-Indus Prod	10c	2⅝	2¾	2⅞	Sale	2⅝	Sale	2½ Feb 6	2⅞ Feb 1	2½ Jan 9	3 Jan 23
4,500	9,600	Atlantic Coast Line Co	*	52	53	58	Sale	56	Sale	55 Feb 24	59¼ Feb 3	52 Jan 6	59¼ Feb 3
31,300	62,100	Atlantic Research Corp	5c	41¼	Sale	46¾	Sale	51¾	Sale	46 Feb 13	53⅜ Feb 24	39½ Jan 4	53⅜ Feb 24
10,400	39,000	Atlantica del Golfo Sugar	5p	1¼	1⅜	1¾	Sale	1⅝	Sale	1½ Feb 13	2 Feb 9	1⅜ Jan 5	2⅛ Jan 26
29,000	51,000	Atlas Consol Mining & Development Corp	10 pesos	6	Sale	6	Sale	7	Sale	5⅞ Feb 1	7⅜ Feb 28	5⅜ Jan 17	7⅜ Feb 28
68,500	129,100	Atlas Corp warrants		1½	Sale	1⅝	Sale	1⅞	Sale	1⅜ Feb 7	2 Feb 28	1⅜ Jan 3	2 Feb 28
43,700	80,900	Atlas General Industries	1	13¾	Sale	15⅞	Sale	16¼	Sale	15 Feb 15	16⅞ Feb 28	13¾ Jan 3	16⅞ Feb 28
70,700	161,000	Atlas Sewing Centers Inc	1	4	Sale	4¾	Sale	4⅞	Sale	4⅛ Feb 2	5½ Feb 14	4 Jan 3	6¼ Jan 13
76,700	180,800	Audio Devices Inc	10c	26⅜	Sale	29	Sale	30	Sale	25¾ Feb 14	31⅞ Feb 27	25¼ Jan 3	31⅞ Feb 27
13,300	20,900	Audion-Emenee Corp	1	5⅝	5⅞	5¼	Sale	5¾	Sale	5⅛ Feb 1	6¼ Feb 3	5 Jan 31	6¼ Feb 3
9,500	24,500	Aurora Plastics Corp	1	7⅜	7¾	8	Sale	7⅜	Sale	6⅞ Feb 15	8 Feb 1	6⅞ Feb 15	8⅝ Jan 6
2,700	4,100	Automatic Steel Products	1	3¾	4	4⅛	Sale	4½	5	4 Feb 8	5½ Feb 21	3¾ Jan 10	5½ Feb 21
1,700	2,700	Non-vot non-cum pfd	1	4½	5	5⅛	5¾	5¼	5¾	5⅛ Feb 16	5½ Feb 20	4¾ Jan 18	5½ Jan 24
20,500	27,500	Avien Inc class A	10c	10⅜	Sale	9⅝	Sale	12½	Sale	9¼ Feb 2	13⅞ Feb 24	9⅛ Jan 11	13⅞ Feb 24
5,900	11,900	Avis Industrial Corp	5	14¼	Sale	15	Sale	15	Sale	14 Feb 20	15¾ Feb 23	14 Jan 5	15¾ Feb 23
11,900	18,300	Ayshire Collieries Corp	3	42⅝	Sale	44	Sale	53	55	44 Feb 1	53 Feb 17	42 Jan 10	53 Feb 17
100,200	224,400	Bailey & Selburn Oil & Gas Class A	1	5	Sale	6⅝	Sale	8	Sale	5 9/16 Feb 13	8 7/16 Feb 27	4 13/16 Jan 3	8 7/16 Feb 27
3,550	5,650	Baker Industries Inc	1	15	Sale	15½	Sale	15¾	Sale	14¾ Feb 17	16⅛ Feb 7	14¾ Feb 17	16⅛ Feb 7
7,300	9,800	Baldwin Rubber Co com	1	20¼	21⅜	17½	Sale	19	Sale	17½ Feb 1	19⅛ Feb 21	17½ Feb 21	x19⅞ Jan 5
36,300	66,600	Baldwin Securities	1c	3½	Sale	3⅞	Sale	4⅛	Sale	3⅞ Feb 1	4¼ Feb 28	3⅝ Jan 6	4¼ Feb 28
100	140	Banco de los Andes Am shs		4½	6	4¾	6	5⅛	6	4¾ Feb 8	4¾ Feb 8	4¾ Feb 8	5¾ Jan 26
107,800	169,200	Banff Oil Ltd	50c	¾	Sale	1	Sale	1 1/16	Sale	13/16 Feb 1	1 1/16 Feb 17	¾ Jan 3	1 1/16 Feb 17
7,800	8,400	†Barcelona Tr L & P Ltd	*	5¼	6⅛	5½	6¾	7½	Sale	6⅝ Feb 3	8½ Feb 9	4⅛ Jan 19	8½ Feb 9
124,000	219,300	Bar Chris Construction	1	27⅝	Sale	27⅛	Sale	35¾	Sale	27⅛ Feb 1	36¼ Feb 28	[illegible]	36¼ Feb 28
83,600	127,500	Barnes Engineering Co	1	35⅛	Sale	33¼	Sale	38¼	Sale	33¼ Feb 1	39¾ Feb 28	31 Jan 16	39¾ Feb 28
17,500	40,700	Barry Wright Corp	1	15	15½	18⅛	Sale	16½	Sale	16⅛ Feb 6	18⅛ Feb 1	15 Jan 4	18⅜ Jan 31
63,900	97,200	Barton's Candy Corp	1	5½	Sale	8⅜	Sale	9¾	Sale	7¾ Feb 1	10½ Feb 24	5⅜ Jan 3	10½ Feb 24
29,200	62,300	Baruch-Foster Corp	50c	1⅛	Sale	1⅜	Sale	1⅜	Sale	1¼ Feb 7	1½ Feb 3	1⅛ Jan 3	1⅝ Jan 9
24,000	85,000	Bayview Oil Corp	25c	¾	Sale	13/16	Sale	13/16	Sale	¾ Feb 3	⅞ Feb 14	13/16 Jan 3	⅞ Jan 24
----	100	8% conv class A	7.50	6¼	8	7	8½	7¾	8	-- ------	-- ------	6¼ Jan 6	6¼ Jan 6

For footnotes, see page 39.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
7,500	17,000	Bearings Inc 50c	3⅞	Sale	4	Sale	3⅞	Sale	3⅞ Feb 2	4 Feb 1	3⅞ Jan 3	4 Jan 5
31,700	35,100	Beau Brummel Ties Inc 1	8¾	Sale	8½	Sale	10¾	Sale	8 Feb 7	13 Feb 20	8 Jan 31	13 Feb 20
2,600	9,200	Beck (A S) Shoe Corp com 1	10	Sale	11	11½	11	Sale	10¾ Feb 6	11⅝ Feb 20	9⅞ Jan 3	12½ Jan 25
15,100	22,100	Bell Telephone of Canada 25	48	Sale	49½	Sale	50½	Sale	49 Feb 8	50¾ Feb 24	48 Jan 3	50¾ Feb 24
40,100	82,500	Belock Instrument Corp 50c	16⅝	Sale	15⅞	Sale	16¾	Sale	14⅝ Feb 13	17⅝ Feb 28	14⅝ Jan 17	17⅝ Feb 28
5,500	10,400	Benrus Watch Co Inc 1	6⅛	Sale	6⅛	Sale	6½	Sale	6 Feb 1	6⅝ Feb 27	6 Feb 1	6⅝ Feb 27
3,050	4,850	Bickford's Inc common 1	24¾	Sale	23	Sale	24	Sale	22⅝ Feb 7	24¾ Feb 23	22½ Jan 31	25 Jan 10
11,800	30,800	Birdsboro Corporation 4	3⅝	Sale	4⅛	Sale	5⅛	Sale	4½ Feb 1	5¼ Feb 2	3⅝ Jan 3	5¼ Jan 11
3,900	6,400	Blauner's common 3	5	Sale	3⅝	4	3⅞	Sale	3⅝ Feb 14	4 Feb 20	3⅜ Feb 14	5 Jan 3
500	4,500	Blumenthal (S) & Co com 1	8½	8¾	8½	8¾	8½	8⅝	8½ Feb 8	8⅝ Feb 13	8½ Jan 6	8⅝ Jan 31
59,900	138,100	Bobbie Brooks Inc *	36½	Sale	43	Sale	43	Sale	42 Feb 1	48⅞ Feb 16	35 Jan 5	48⅞ Feb 16
40,100	50,900	Bohack (H C) Co common *	28½	Sale	32⅛	Sale	44⅜	Sale	32 Feb 1	47 Feb 28	28 Jan 3	47 Feb 28
70	270	5½% prior cum pfd 100	95½	Sale	96½	98	97	98¼	96½ Feb 14	98¼ Feb 17	95⅝ Jan 3	98¼ Feb 17
37,900	121,400	Borne Chemical Co Inc 1.50	16	Sale	18⅜	Sale	18½	Sale	17⅞ Feb 14	20⅜ Feb 2	15⅜ Jan 3	20¾ Jan 10
3,000	10,400	Bourjois Inc 1	20½	Sale	21½	Sale	21¼	Sale	20½ Feb 3	21¾ Feb 23	19 Jan 3	21¾ Feb 23
4,000	8,200	Brad Foote Gear Works 20c	2	Sale	1⅞	2⅛	2	Sale	1⅞ Feb 20	2⅛ Feb 14	1⅞ Jan 3	2⅛ Feb 14
73,100	192,300	Brazilian Tr Lt & Pwr ord *	4⅛	Sale	4¼	Sale	4¼	Sale	4⅛ Feb 1	4⅜ Feb 6	x3⅞ Jan 9	4½ Jan 27
9,600	29,400	Breeze Corp common 1	4¼	Sale	5½	Sale	5¾	Sale	5 Feb 10	5⅞ Feb 28	4⅛ Jan 3	6½ Jan 23
1,225	2,500	Bridgeport Gas Co *	30⅛	Sale	32	Sale	32¾	33½	31½ Feb 6	33¼ Feb 23	30 Jan 4	33¼ Feb 23
4,200	27,250	Brillo Mfg Co common 1	40¼	Sale	35	Sale	34¾	Sale	32 Feb 24	38¾ Feb 9	32 Feb 24	40½ Jan 18
84,400	142,400	Britalta Petroleums Ltd 1	2 1/16	Sale	2⅛	Sale	2¼	Sale	2 1/16 Feb 1	2 7/16 Feb 10	2 Jan 13	2 7/16 Feb 10
32,200	60,800	British American Oil Co *	29⅞	Sale	32⅜	Sale	x34½	Sale	32 Feb 7	35 Feb 27	29¾ Jan 3	35 Feb 27
		British Amer Tob Ltd—										
5,100	5,100	Am dep rcts ord bear £1	8½	9⅛	9¼	9½	9¼	9⅝	9 Feb 9	9⅜ Feb 23	9 Feb 9	9⅜ Feb 23
7,000	8,100	Am dep rcts ord reg £1	8 7/16	8¾	9⅛	Sale	9⅛	9⅜	9⅛ Feb 1	9⅜ Feb 20	8 7/16 Jan 13	9⅜ Feb 20
6,100	8,400	British Columbia Power *	34¾	Sale	38¾	Sale	37	Sale	37 Feb 28	39½ Feb 2	34¾ Jan 3	39½ Feb 2
		British Petroleum Co Ltd—										
91,500	213,900	American dep rcts reg £1	6 7/16	Sale	7 3/16	Sale	7	Sale	7 Feb 13	7½ Feb 9	6⅜ Jan 3	7½ Feb 9
78,900	154,000	Brown Company common 1	13	Sale	14	Sale	13½	Sale	13⅛ Feb 8	14⅜ Feb 16	12¾ Jan 3	14⅜ Feb 16
		Brown Forman Distillers—										
4,400	7,500	Class A common 30c	13⅜	Sale	14¾	15¼	17¼	Sale	15 Feb 2	18 Feb 21	13⅜ Jan 3	18 Feb 21
13,900	29,600	Class B common 30c	11⅛	Sale	14⅛	Sale	15½	Sale	14 Feb 3	15⅝ Feb 20	11½ Jan 3	15⅝ Feb 20
11,600	22,300	4% cum preferred 10	6⅝	Sale	6¾	Sale	6⅞	Sale	6¾ Feb 1	7 Feb 23	6⅝ Jan 3	7 Feb 23
4,300	10,300	Brown Rubber Co com 1	3¼	3½	3¾	Sale	3¾	Sale	3⅜ Feb 24	3⅞ Feb 3	3¼ Jan 5	4⅛ Jan 11
----	----	Bruck Mills Ltd class B *	2¼	2⅝	2¼	3¼	2⅜	3¼	-- ------	-- ------	-- ------	-- ------
20,400	32,100	BSF Company 66⅔c	12⅞	Sale	13⅝	Sale	14¾	Sale	12⅝ Feb 10	16¼ Feb 24	12 Jan 16	16¼ Feb 24
194,900	251,000	Buckeye (The) Corp 1	2⅞	Sale	3	Sale	3⅜	Sale	2⅞ Feb 3	4¼ Feb 24	2⅞ Jan 3	4¼ Feb 24
16,400	23,000	Budget Finance Plan 50c	7½	Sale	7⅞	Sale	9¼	Sale	7⅝ Feb 6	9¼ Feb 28	7⅜ Jan 3	9¼ Feb 28
300	1,700	60c conv preferred 9	10⅝	10⅞	11⅛	11½	11½	11⅞	11½ Feb 10	11½ Feb 10	10½ Jan 5	11½ Feb 10
10,500	16,400	6% serial preferred 10	8½	8¾	8⅝	8¾	9	Sale	8½ Feb 13	9⅛ Feb 27	8⅜ Jan 10	9⅛ Feb 27
23,700	46,300	Buell Die & Machine Co 1	1½	Sale	1⅝	Sale	1¾	Sale	1⅝ Feb 1	2⅛ Feb 1	1½ Jan 3	2⅛ Feb 1
1,600	3,400	Buffalo-Eclipse Corp 1	13⅜	13⅞	15¾	16¼	16¼	Sale	16⅛ Feb 8	16¾ Feb 21	13⅜ Jan 4	16¾ Feb 21
13,200	32,700	Bunker Hill (The) Co 2.50	10¾	Sale	11⅜	Sale	11⅞	Sale	11⅛ Feb 3	11⅞ Feb 28	10¼ Jan 5	11⅞ Feb 28
		Burma Mines Ltd—										
82,700	110,100	Amer dep rcts ord 3s 6d	3/16	Sale	3/16	Sale	¼	Sale	3/16 Feb 1	¼ Feb 3	3/16 Jan 3	¼ Jan 3
52,000	78,600	Burnell & Company Inc 25c	6⅞	Sale	7½	Sale	8⅞	Sale	7⅛ Feb 7	10¼ Feb 21	6½ Jan 3	10¼ Feb 21
5,000	8,700	Burroughs (J P) & Son Inc 1	2⅛	2⅜	2	Sale	2	Sale	2 Feb 1	2¼ Feb 13	1⅞ Jan 23	2⅝ Jan 13
90,300	160,200	Burry Biscuit Corp 12½c	20⅛	Sale	24½	Sale	28¼	Sale	24⅛ Feb 1	29⅞ Feb 24	19¼ Jan 4	29⅞ Feb 24
29,300	84,000	Butler's Shoe Corp 1	15	Sale	16¾	Sale	16¼	Sale	16¼ Feb 23	19⅜ Feb 9	14¾ Jan 3	19⅜ Feb 9
28,200	66,200	Calgary & Edmonton Ltd *	14	Sale	16⅞	Sale	18⅜	Sale	16⅝ Feb 1	18⅜ Feb 16	13¾ Jan 3	18⅜ Feb 16
103,400	152,500	Calif Eastern Aviation 10c	2⅝	Sale	3	Sale	3⅜	Sale	x2¾ Feb 20	3½ Feb 24	2½ Jan 4	3½ Feb 24
51,300	98,300	California Electric Power 1	18⅞	Sale	20	Sale	21¼	Sale	19⅜ Feb 13	21¼ Feb 27	18⅞ Jan 3	21¼ Feb 27
450	700	$3.00 preferred 50	60	62	60	63	60	63	58 Feb 16	61 Feb 23	58 Feb 16	62 Jan 19
150	1,000	$2.50 preferred 50	46	48	50½	51	49	50	49 Feb 21	51 Feb 2	47½ Jan 6	51 Feb 2
250	900	6% preferred 50	56½	Sale	56	58	58⅛	Sale	58 Feb 10	58⅛ Feb 28	56 Jan 4	58⅛ Feb 28
2,200	6,300	Calvan Consol Oil & Gas 1	3	3⅛	2⅞	Sale	2 13/16	3	2 13/16 Feb 6	3 Feb 10	2 13/16 Feb 6	3 Jan 4
1,550	2,500	Camden Fire Insurance 5	32⅛	Sale	33	33¼	34	34½	33½ Feb 6	34 Feb 8	32⅛ Jan 3	34 Feb 8
		Campbell Chibougamau										
101,200	180,300	Mines Ltd 1	5 9/16	Sale	6⅝	Sale	8	Sale	6 9/16 Feb 3	8 1/16 Feb 27	5 9/16 Jan 3	8 1/16 Feb 27
----	----	Canada Bread Co Ltd com *	3¼	4¼	3¼	4¼	3¼	4½	-- ------	-- ------	-- ------	-- ------
100	600	Canada Cement Co Ltd *	25	27½	28	29	26¾	28½	29 Feb 2	29 Feb 2	28½ Jan 27	29 Feb 2
----	----	6½% preference 20	26	28	26	28	26	28	-- ------	-- ------	-- ------	-- ------
158,000	258,800	Canada Sou Petroleum vtc 1	2 11/16	Sale	3	Sale	3¼	Sale	2 11/16 Feb 13	3 11/16 Feb 20	2¾ Jan 3	3¾ Jan 6
175	250	Can Dredge & Dock Co *	12	15	14	Sale	14	17	14 Feb 1	15⅜ Feb 2	13 Jan 10	15⅜ Feb 2
25,500	37,900	Can Homestead Oils 10c	⅝	¾	13/16	⅞	13/16	1	⅞ Feb 2	1⅛ Feb 8	11/16 Jan 11	1⅛ Feb 8
64,100	101,200	Canadian Husky Oil Ltd 1	4 7/16	Sale	5 1/16	Sale	7	Sale	5 1/16 Feb 1	7⅛ Feb 27	4 7/16 Jan 3	7⅛ Feb 27
		Canadian Indus Gas Ltd—										
43,800	94,800	Capital stock 2.50	3 11/16	Sale	6 7/16	Sale	7⅜	Sale	6⅜ Feb 2	7 11/16 Feb 27	3 11/16 Jan 3	7 11/16 Feb 27
357,200	579,600	Canadian Javelin Ltd *	6⅞	Sale	10⅛	Sale	12⅝	Sale	9½ Feb 3	12¾ Feb 28	6½ Jan 4	12¾ Feb 28
39,000	71,100	Canadian Marconi Co 1	4⅞	Sale	5	Sale	5¼	Sale	4⅞ Feb 10	5⅜ Feb 3	4¾ Jan 4	5⅜ Feb 3
16,900	25,600	Canadian Petrofina pfd 10	7⅜	Sale	8½	Sale	9⅞	Sale	8½ Feb 1	10⅜ Feb 10	7⅜ Jan 3	10⅜ Feb 10
7,200	14,700	Can Williston Minerals 6c	⅜	Sale	⅜	Sale	11/16	Sale	5/16 Feb 10	¾ Feb 27	⅜ Jan 3	¾ Feb 27
26,400	43,100	Canal-Randolph Corp 1	11⅝	Sale	11⅜	Sale	13⅞	Sale	11⅜ Feb 1	13⅞ Feb 28	11⅛ Jan 3	13⅞ Feb 28
55,700	69,300	Capital Cities Broadcast 1	10¼	Sale	10⅜	Sale	13⅜	Sale	10¼ Feb 1	13¾ Feb 17	9¾ Jan 20	13¾ Feb 17
250	450	Capital City Products 5	22	23	24	Sale	22	23	22¾ Feb 27	24 Feb 1	22¾ Feb 27	25 Jan 27
1,500	3,200	Carey Baxter & Kennedy 1	5	Sale	5⅜	5½	6¼	Sale	5½ Feb 2	6¼ Feb 27	5 Jan 3	6¼ Feb 27
4,500	13,000	Carnation Co com 5.50	66½	Sale	83	Sale	x82	Sale	79 Feb 14	84½ Feb 1	65 Jan 5	90 Jan 30
400	590	Carolina Pwr & Lt $5 pfd *	101	103	103	Sale	103½	Sale	102½ Feb 2	104 Feb 12	102 Jan 10	104 Feb 12
		Carreras Ltd—										
----	600	Amer dep rcts B ord	9/16	⅝	9/16	11/16	9/16	11/16	-- ------	-- ------	9/16 Jan 4	9/16 Jan 4
1,500	2,500	Carter (J W) Co common 1	5⅝	6	6	Sale	5⅞	Sale	5¾ Feb 3	6 Feb 1	5⅝ Jan 16	6 Jan 31
400	1,700	Casco Products Corp *	10	Sale	10	10¼	10	Sale	10 Feb 13	10¼ Feb 13	10 Jan 3	10¼ Feb 13
3,400	6,100	Castle (A M) & Co 10	13⅜	13¾	14½	Sale	15½	Sale	14 Feb 9	15½ Feb 28	13⅜ Jan 4	15½ Feb 28
35,800	84,600	Catalin Corp of America 1	5	Sale	5⅞	Sale	6⅝	Sale	5¾ Feb 1	7½ Feb 10	5 Jan 3	7½ Feb 10
88,800	157,900	Cenco Instruments Corp 1	65⅛	Sale	71⅞	Sale	72	Sale	67 Feb 6	78¾ Feb 23	61 Jan 4	78¾ Feb 23
68,600	147,200	Central Hadley Corp 1	1⅜	Sale	1⅜	Sale	1½	Sale	1¼ Feb 2	1½ Feb 8	1⅛ Jan 19	1½ Jan 30
		Cent Maine Power Co—										
480	1,010	3.50% preferred 100	65	67	67½	68¼	69	Sale	67½ Feb 7	69 Feb 24	65 Jan 4	69 Feb 24
200	550	Cent Pwr & Lt 4% pfd 100	81¼	82	80½	81⅞	81	82¾	81 Feb 24	82 Feb 17	80¼ Jan 24	82 Jan 6
12,500	22,500	Central Securities Corp 1	14½	Sale	14¾	Sale	16¼	Sale	14⅝ Feb 2	16¼ Feb 27	14⅛ Jan 11	16¼ Feb 27
800	1,050	Conv pref $1.40 series B *	23	23¼	23	23¼	24	Sale	23 Feb 6	24½ Feb 17	23 Jan 12	24½ Feb 17
625	1,650	Conv pref $1.50 series C *	26¼	27¼	28	Sale	29	29½	28 Feb 1	29¼ Feb 16	26½ Jan 6	29¼ Feb 16
2,000	5,500	Century Electric Co com 10	5⅞	Sale	6¾	Sale	7	7½	6¾ Feb 1	7¾ Feb 10	5⅞ Jan 3	7¾ Feb 10
2,400	3,300	Chamberlin Co of Amer 2.50	7	Sale	6⅞	Sale	7⅜	Sale	6¾ Feb 17	7¾ Feb 20	6¾ Jan 10	7¾ Feb 20
31,400	46,600	Charter Oil Co Ltd 1	11/16	Sale	1	Sale	1 1/16	Sale	11/16 Feb 2	1 1/16 Feb 21	¾ Jan 5	1 1/16 Feb 21
17,900	23,600	Cherry-Burrell Corp com 5	12⅛	12¾	12⅜	12⅝	12⅞	13⅜	12⅛ Feb 6	13⅞ Feb 13	11¾ Jan 4	13⅞ Feb 13
63,900	111,100	Chesebrough Pond's Inc 2	43⅛	Sale	47⅜	Sale	x54⅞	Sale	46⅜ Feb 1	x56¼ Feb 28	42¼ Jan 19	x56¼ Feb 28
500	1,400	Chicago Rivet & Machine 2	22½	23½	23⅝	Sale	23¾	24¾	23⅝ Feb 1	24 Feb 16	23 Jan 17	24⅞ Jan 24
11,300	19,100	Chief Consol Mining Co 1	11/16	⅞	11/16	Sale	¾	Sale	¾ Feb 27	11/16 Feb 3	¾ Jan 11	11/16 Jan 9
31,800	92,000	Christiana Oil Corp 1	3½	Sale	4½	Sale	4¼	Sale	4¼ Feb 1	4⅝ Feb 6	3⅜ Jan 4	4⅞ Jan 30
60,700	92,200	Chromalloy Corp 10c	26¾	Sale	5¾	Sale	28⅝	Sale	25½ Feb 1	29¾ Feb 28	25¼ Jan 3	29¾ Feb 28
443,000	526,800	Cinerama Inc 1c	5⅛	Sale	4⅝	Sale	7⅛	Sale	4⅝ Feb 1	7½ Feb 21	4⅝ Jan 4	7½ Feb 21
28,200	45,700	Circuit Foil Corp 25c	38	Sale	35½	Sale	40	Sale	34¾ Feb 6	43 Feb 20	33⅝ Jan 17	43 Feb 20
11,600	15,700	Clark Controller Co 1	16⅞	Sale	19	Sale	19	Sale	16½ Feb 10	19 Feb 1	16½ Feb 10	19⅝ Jan 20
106,900	131,900	Clarostat Mfg Co Inc 1	12½	Sale	12⅜	Sale	15⅜	Sale	12⅜ Feb 1	16¼ Feb 23	12 Jan 4	16¼ Feb 23
105,800	145,100	Clary Corporation 1	9⅛	Sale	8⅞	Sale	11	Sale	8⅝ Feb 3	11½ Feb 28	8⅝ Feb 3	11½ Feb 28
2,250	2,450	Claussner Hosiery Co 10	10⅛	10½	10⅛	10⅜	11	11½	10⅜ Feb 3	12⅝ Feb 8	10⅛ Jan 31	12⅝ Feb 8
3,800	6,200	Clayton & Lambert Mfg 4	7⅛	Sale	7⅝	7¾	8⅝	9	7¾ Feb 2	8¾ Feb 27	7 Jan 3	8¾ Feb 27
15,700	29,100	Clopay Corporation 1	2⅞	Sale	3⅛	Sale	3½	Sale	3 Feb 1	3⅞ Feb 28	2⅞ Jan 3	3⅞ Feb 28
3,800	5,600	Club Aluminum Products *	4¼	Sale	4¾	5¼	4⅞	5	4¾ Feb 10	5 Feb 3	4 Jan 4	5 Jan 18
166,400	500,700	Coastal Caribbean Oils 10c	1	Sale	1⅜	Sale	1⅜	Sale	1¼ Feb 1	1⅜ Feb 1	11/16 Jan 3	1½ Jan 18
39,200	72,800	Cockshutt Farm Equip Co *	13⅛	Sale	13⅜	Sale	13⅞	Sale	13⅜ Feb 1	15 Feb 13	12¾ Jan 30	15 Feb 13
93,400	199,500	Cohu Electronics Inc 1	7¾	Sale	8¾	Sale	9⅝	Sale	8¼ Feb 7	9¾ Feb 15	7⅜ Jan 3	9¾ Feb 15
47,100	97,200	Colonial Corp of America 1	21¾	Sale	25	Sale	28¾	Sale	22¼ Feb 10	29½ Feb 28	19⅞ Jan 3	29½ Feb 28
51,800	86,400	Colonial Sand & Stone Co 1	13½	Sale	14⅞	Sale	x15⅝	Sale	13⅝ Feb 14	x18¼ Feb 28	13⅜ Jan 3	x18¼ Feb 28
3,600	10,100	Commercial Metals Co 5	9½	Sale	9⅛	Sale	10	Sale	9 Feb 2	10 Feb 17	9 Jan 26	11¼ Jan 17
7,400	18,600	Community Pub Service 10	30	Sale	35½	36	35	Sale	35 Feb 10	36⅞ Feb 10	29¾ Jan 3	36⅞ Feb 10
		Compo Shoe Machinery—										
51,300	77,100	Vtc ext to 1965 1	9½	Sale	x10½	Sale	11⅝	Sale	10⅛ Feb 6	12⅞ Feb 24	8½ Jan 23	12⅞ Feb 24
55,200	77,600	CompuDyne Corp 25c	9	Sale	9	Sale	10⅛	Sale	8½ Feb 1	11⅛ Feb 24	8⅜ Jan 31	11⅛ Feb 24
5,500	40,100	Connelly Containers 50c	4¾	5	4	Sale	4½	4⅞	4 Feb 1	4⅝ Feb 24	4 Jan 10	4¾ Jan 5

For footnotes, see page 39.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
159,600	194,200	Consol Diesel Elec Corp__10c	6¼	Sale	6⅜	Sale	7⅜	Sale	6⅜ Feb 1	7½ Feb 28	5⅞ Jan 6	7½ Feb 28
9,100	24,200	Consol Mng & Smelt Ltd___*	20	Sale	21⅝	Sale	21½	Sale	20¼ Feb 14	21⅝ Feb 1	20 Jan 3	21⅞ Jan 20
25,000	43,500	Consol New Pacific Ltd____1	1 1/16	Sale	1⅜	Sale	1¾	Sale	1¼ Feb 3	2 Feb 24	1 1/16 Jan 3	2 Feb 24
6,100	10,700	Consol Royalty Oil _____*	7	Sale	7¾	Sale	8⅛	8⅜	7⅝ Feb 1	8½ Feb 8	7 Jan 3	8½ Feb 8
138,100	262,000	Consolidated Sun Ray Inc__1	1¾	Sale	1⅞	Sale	2½	Sale	1⅝ Feb 16	2½ Feb 28	1⅝ Jan 3	2½ Feb 28
7,200	21,800	Construction Products A___1	2⅜	Sale	2¾	Sale	2¾	Sale	2¾ Feb 1	3 Feb 2	2⅜ Jan 3	3 Jan 18
180,500	350,400	Continental Air Lines___1.25	6¼	Sale	7⅝	Sale	7⅞	Sale	7⅝ Feb 1	9¼ Feb 9	6¼ Jan 3	9¼ Feb 9
12,300	26,600	Cont Aviation & Eng Corp_1	11⅛	Sale	11	Sale	12⅜	Sale	10¾ Feb 8	13⅜ Feb 27	10⅛ Jan 13	13⅜ Feb 27
10,500	12,900	Cont Commercial Corp____1	6⅛	6⅜	6⅛	Sale	5¼	Sale	5⅛ Feb 24	6¾ Feb 8	5⅛ Feb 24	6¾ Feb 8
26,300	36,100	Cont Connector class A__50c	15¾	Sale	15	Sale	19¾	Sale	15 Feb 1	21 Feb 27	14⅝ Jan 13	21 Feb 27
185,600	270,000	Continental Industries___10c	8½	Sale	7⅝	Sale	8⅞	Sale	6¾ Feb 17	9 Feb 27	6¾ Feb 17	9 Feb 27
19,100	43,100	Cont Materials Corp_____10c	⅜	Sale	½	Sale	⅝	Sale	½ Feb 1	⅝ Feb 21	⅜ Jan 3	⅝ Jan 30
1,300	2,700	Cook Paint & Varnish Co_20	47	Sale	47½	Sale	41¾	Sale	41 Feb 17	47½ Feb 1	41 Feb 17	49 Jan 4
12,100	22,350	Cooper-Jarrett Inc _____1	7¾	Sale	8¾	Sale	8¾	Sale	8 Feb 21	8¾ Feb 1	7½ Jan 3	9 Jan 9
		Corby H. Distillery Ltd —										
500	600	Class A voting_____*	15	16½	15¾	17	16⅝	17⅝	16¼ Feb 6	16½ Feb 6	15¾ Jan 17	16½ Feb 6
400	400	Class B nonvoting_____*	15	16¼	15	16¼	16¼	17½	15⅝ Feb 6	16 Feb 6	15⅝ Feb 6	16 Feb 6
3,300	5,300	Coro Inc _____5	14	14¼	14¼	14½	14¾	Sale	14 Feb 3	15 Feb 24	13⅞ Jan 17	15 Feb 24
11,300	16,400	Corroon & Reynolds com___1	15	Sale	15¼	Sale	18½	18¾	15¼ Feb 1	19 Feb 24	14⅞ Jan 4	19 Feb 24
300	800	$1 preferred A_____*	19¼	20	19½	Sale	19¾	20¼	19½ Feb 1	20 Feb 23	19¼ Jan 31	20 Feb 23
27,500	33,200	Cott Beverage Corp_____1.50	6⅛	Sale	6½	Sale	8½	Sale	6⅜ Feb 1	8⅝ Feb 28	6 Jan 4	8⅝ Feb 28
		Courtaulds Ltd—										
1,400	3,000	Am dep rcts ord reg____£1	6	6 1/16	6	Sale	6	6¼	5 13/16 Feb 1	6¼ Feb 23	5 13/16 Feb 1	6¼ Feb 23
57,500	116,700	Crane Carrier Indust____50c	1⅝	Sale	2	Sale	2⅛	Sale	1¾ Feb 15	2¼ Feb 24	1⅝ Jan 3	2¼ Feb 24
83,400	272,600	Creole Petroleum common__5	29⅞	Sale	36¼	Sale	36	Sale	36 Feb 1	38¼ Feb 2	29¼ Jan 3	39½ Jan 27
100	1,100	Crowley Milner & Co com__1	6⅜	6⅞	6⅜	7	7	Sale	7 Feb 28	7 Feb 28	6½ Jan 24	7 Jan 31
14,200	27,900	Crown Cent Petrol (Md)___5	11¼	Sale	14¾	Sale	16	Sale	13¾ Feb 7	16 Feb 27	11¼ Jan 3	16 Feb 27
1,110	2,360	Crown Cork Internat $1 A__*	68½	Sale	72	Sale	73	Sale	70½ Feb 9	73 Feb 27	67 Jan 11	73 Feb 27
64,800	73,200	Crown Drug common____25c	2⅞	Sale	3	Sale	3½	Sale	3 Feb 1	5¼ Feb 20	2¾ Jan 4	5¼ Feb 20
2,050	8,300	Crystal Oil & Land Co___10c	5¼	Sale	7¼	Sale	5⅞	Sale	5⅞ Feb 28	7½ Feb 2	5 Jan 9	7½ Feb 2
25	50	$1.12 preferred_____2.50	14	16	16	17½	17¼	19	17 Feb 6	17 Feb 6	16 Jan 9	17 Feb 6
170	700	Cuban Tobacco common___*	18⅞	20	24	25	23	25	22 Feb 6	24½ Feb 8	19½ Jan 17	25¾ Jan 23
69,500	118,100	Cubic Corporation _____*	54	Sale	58	Sale	71½	Sale	57½ Feb 1	73½ Feb 27	51½ Jan 3	73½ Feb 27
1,500	2,700	Curtis Mfg Co class A_____4	9⅛	9¾	10	Sale	9¾	Sale	9⅜ Feb 20	10⅜ Feb 21	9⅜ Jan 12	10⅜ Feb 21
		Cutter Laboratories Inc—										
28,800	54,900	Class A common_____1	8⅝	Sale	11¼	Sale	13⅝	Sale	10¾ Feb 6	14½ Feb 21	8⅝ Jan 3	14½ Feb 21
9,300	17,000	Class B common_____1	8½	9	10½	Sale	12½	Sale	10⅜ Feb 7	13⅜ Feb 20	8⅞ Jan 4	13⅜ Feb 20
37,100	64,900	Daitch Crystal Dairies___50c	6¾	Sale	7¼	Sale	7⅝	Sale	7 Feb 8	7⅞ Feb 23	6⅜ Jan 3	8 Jan 18
13,100	23,500	Daryl Industries Inc_____50c	5½	6	6½	Sale	6	Sale	5⅝ Feb 15	6½ Feb 1	5⅝ Feb 15	7 Jan 30
124,000	165,300	Davega Stores Corp com_2.50	7¾	Sale	9½	Sale	10⅝	Sale	8⅞ Feb 6	11¾ Feb 23	7⅝ Jan 3	11¾ Feb 23
10,100	11,550	5% preferred _____20	16¾	Sale	17	Sale	19½	Sale	17 Feb 1	21¼ Feb 23	16¾ Jan 3	21¼ Feb 23
30,800	61,700	Davidson Brothers Inc_____1	7¾	7⅞	6⅞	Sale	7½	Sale	6⅝ Feb 7	7¾ Feb 23	6⅛ Jan 24	8 Jan 19
18,200	110,900	Day Mines Inc_____10c	4 13/16	Sale	5¾	Sale	5⅝	Sale	5⅝ Feb 27	6 Feb 3	4⅞ Jan 9	6½ Jan 13
430	660	Dayco Corp class A pref_35	29	31	31¾	32½	30	31½	30½ Feb 20	31¾ Feb 2	29½ Jan 4	31¾ Jan 27
2,400	8,100	D C Transit System cl A_20c	9½	9⅝	9⅞	Sale	9¾	9⅞	9⅛ Feb 17	9⅞ Feb 1	9⅛ Feb 17	10½ Jan 13
11,600	24,800	Dejay Stores Inc com____50c	2	Sale	2⅞	Sale	3⅛	Sale	2⅞ Feb 1	3½ Feb 9	2 Jan 3	3½ Feb 9
10,600	23,000	Dennison Mfg Co class A__5	28	Sale	26¾	Sale	28½	Sale	26⅝ Feb 1	28⅞ Feb 7	26⅝ Feb 1	29¾ Jan 6
160	570	8% debenture stock___100	139	Sale	140	145	145	145½	140 Feb 10	146 Feb 20	137 Jan 4	146 Feb 20
37,100	52,300	Desilu Productions Inc____1	10½	Sale	12⅜	Sale	12⅛	Sale	11⅜ Feb 9	13⅜ Feb 21	10½ Jan 3	13⅜ Feb 21
8,700	12,800	Detroit Gasket & Mfg Co__1	8⅛	Sale	8⅞	Sale	8¼	Sale	8¼ Feb 3	9⅜ Feb 15	8⅛ Jan 26	9⅜ Feb 15
24,700	46,400	Detroit Industrial Prod____1	5⅛	Sale	5⅜	Sale	5	Sale	4⅞ Feb 14	5½ Feb 15	4¾ Jan 16	5½ Jan 31
79,200	199,800	Devon-Palmer Oils Ltd__25c	5/16	Sale	¾	Sale	¾	Sale	11/16 Feb 2	13/16 Feb 1	½ Jan 3	13/16 Jan 12
		Dilbert's Quality										
13,100	20,700	Supermar'ts Inc com_10c	7⅛	7¾	7⅜	Sale	9	Sale	6¾ Feb 15	9⅛ Feb 24	6¾ Feb 15	9⅛ Feb 24
1,900	3,200	7% 1st preferred_____10	9¼	9⅝	9⅝	10	9¾	10¼	9⅞ Feb 7	10 Feb 9	9⅛ Jan 4	10 Jan 27
		Distillers Co Ltd—										
2,200	4,700	Am dep rcts ord reg__10s	4 13/16	5 7/16	4 1/16	4 13/16	4¾	5¼	4½ Feb 10	4⅝ Feb 15	4¼ Jan 12	5¾ Jan 4
5,900	8,800	Diversey (The) Corp_____1	9¾	10½	11⅛	11½	11¼	12¼	11¼ Feb 7	12⅝ Feb 17	10 Jan 4	12⅝ Feb 17
51,100	98,300	Dixon Chem & Research___1	8⅝	Sale	10⅝	Sale	12⅛	Sale	9⅝ Feb 6	12¾ Feb 24	8½ Jan 3	12¾ Feb 24
43,200	56,800	Dome Petroleum Ltd_____2.50	6¾	Sale	7 1/16	Sale	9⅜	Sale	7⅜ Feb 2	10¼ Feb 16	6¾ Jan 3	10¼ Feb 16
100	700	Dominion Bridge Co_____*	16⅜	17½	19½	20½	17½	19½	18¼ Feb 23	18¼ Feb 23	17 Jan 18	20 Jan 23
2,100	3,300	Dominion Steel & Coal ord_*	10⅛	10½	10¾	11½	11¾	12	11 Feb 13	12 Feb 23	10¾ Jan 6	12 Feb 23
50,400	90,400	Dominion Tar & Chem Ltd_*	14½	Sale	15¼	Sale	16⅛	Sale	15¼ Feb 1	16½ Feb 27	14⅜ Jan 3	16½ Feb 27
900	1,800	Dominion Textile Co Ltd___*	9⅞	10½	10¾	Sale	11	11½	10⅝ Feb 1	11¼ Feb 14	10⅝ Jan 5	11¼ Feb 14
56,900	94,600	Dorr-Oliver Inc com_____7.50	11	Sale	11⅜	Sale	13⅜	Sale	11⅛ Feb 1	13½ Feb 28	10⅜ Jan 4	13½ Feb 28
600	1,250	$2 preferred _____32.50	33⅛	33⅞	34⅝	35½	36⅜	Sale	35¼ Feb 10	x36½ Feb 16	33⅛ Jan 10	x36½ Feb 16
68,700	120,900	Dorsey (The) Corp_____1	8⅜	Sale	9½	Sale	10⅜	Sale	8½ Feb 7	11¾ Feb 24	8⅛ Jan 4	11¾ Feb 24
126,200	189,700	Douglas Oil Company_____1	9½	Sale	9⅜	Sale	10⅜	Sale	9⅜ Feb 1	11 Feb 8	9 Jan 10	11 Feb 8
----	----	Dow Brewery Ltd_____*	45	--	45	--	45	--	--	--	--	--
64,900	87,000	Draper Corp common_____*	26⅞	Sale	27¼	Sale	30½	Sale	27¼ Feb 1	33¼ Feb 14	26⅜ Jan 3	33¼ Feb 14
84,700	168,500	Drilling & Exploration Co__1	8⅝	Sale	11½	Sale	11⅝	Sale	11 Feb 16	12¾ Feb 1	8½ Jan 4	12¾ Feb 1
1,600	2,300	Driver Harris Co_____5	23	25	23½	24¾	28½	Sale	23¼ Feb 15	28½ Feb 28	22⅜ Jan 9	28½ Feb 28
41,200	49,900	Drug Fair-Community Drug_1	10⅞	Sale	11⅜	Sale	14⅝	Sale	10¾ Feb 6	15¼ Feb 24	10¾ Jan 25	15¼ Feb 24
5,200	9,400	Duke Power Company_____*	52½	53	57	Sale	54	Sale	54 Feb 23	57⅜ Feb 1	50¾ Jan 18	57⅜ Feb 1
		Dunlop Rubber Co Ltd—										
2,300	6,500	Amer dep rcts ord reg 10s	2 15/16	3⅛	3⅛	Sale	3 3/16	3 5/16	3 Feb 2	3⅜ Feb 17	2 15/16 Jan 12	3⅜ Feb 17
9,300	16,500	Duraloy (The) Company____1	3⅞	Sale	3¾	Sale	4¼	Sale	3⅝ Feb 1	4½ Feb 15	3½ Jan 27	4½ Feb 15
700	800	Durham Hosiery cl B com__*	5	6	5¼	6	5¾	6	5¾ Feb 9	5¾ Feb 9	5¼ Jan 11	5¾ Feb 9
4,800	7,200	Duro-Test Corp common____1	27½	28½	27⅜	Sale	33	Sale	27⅜ Feb 1	33 Feb 28	25¾ Jan 23	33 Feb 28
21,100	30,700	Duval Sulphur & Potas Co_*	26	Sale	29⅛	Sale	33⅝	Sale	29⅛ Feb 1	34¾ Feb 21	26 Jan 3	34¾ Feb 21
148,800	172,700	Dynamics Corp of America_1	8	Sale	8⅞	Sale	9⅜	Sale	8⅝ Feb 1	10½ Feb 28	7⅝ Jan 5	10½ Feb 28
3,100	4,900	Eastern Freight Ways___20c	3¼	3⅝	3⅞	Sale	3¾	Sale	3½ Feb 20	3⅞ Feb 1	3⅜ Jan 6	4⅛ Jan 19
1,300	2,200	Eastern Malleable Iron____25	33	33¾	35½	Sale	39½	40½	35½ Feb 1	40½ Feb 27	33¼ Jan 4	40½ Feb 27
10,100	18,600	Eastern States Corp com____1	22½	23¼	24½	25	30⅞	Sale	25 Feb 2	31 Feb 23	23⅛ Jan 17	31 Feb 23
50	125	$7 preferred series A____*	172	180	177¾	Sale	178	185	176 Feb 6	177¾ Feb 1	172¾ Jan 11	178 Jan 31
100	475	$6 preferred series B____*	152½	158	158¼	Sale	165	175	158¼ Feb 1	165 Feb 10	153 Jan 4	165 Feb 10
62,700	104,400	Edo Corporation common___1	21	Sale	25	Sale	26⅛	Sale	23½ Feb 2	29⅞ Feb 13	19¾ Jan 12	29⅞ Feb 13
38,300	63,700	Elder Mines & Dev Ltd____1	1 1/16	1⅛	1⅛	Sale	1¼	Sale	1 Feb 13	1¼ Feb 28	13/16 Jan 18	1¼ Feb 28
50,400	120,600	Electric Bond & Share_____5	25⅝	Sale	27¾	Sale	30	Sale	27¾ Feb 1	30 Feb 28	25⅛ Jan 3	30 Feb 28
1,500	3,600	Electrographic Corp com___1	15⅝	16½	17	Sale	16⅝	Sale	16⅝ Feb 17	17¼ Feb 27	15¾ Jan 4	17⅝ Jan 26
117,000	162,700	Electronic Assistance_____10c	25¾	Sale	26½	Sale	35¼	Sale	24¾ Feb 2	35⅝ Feb 20	24 Jan 27	35⅝ Feb 20
56,700	82,900	Electronic Communications_1	17⅝	Sale	18⅛	Sale	21⅞	Sale	18⅛ Feb 1	23⅜ Feb 13	16⅞ Jan 3	23⅜ Feb 23
21,800	29,200	Electron Research Assoc_10c	10¼	Sale	10	Sale	13⅛	Sale	9⅞ Feb 1	14½ Feb 23	9⅞ Feb 1	14½ Feb 23
28,500	49,000	Electronic Specialty Co__50c	13⅞	Sale	14	Sale	16¼	Sale	13⅝ Feb 3	16⅝ Feb 28	12¾ Jan 30	16⅝ Feb 28
		Electronic & Missile—										
46,600	298,200	Facilities _____25c	--	--	8⅜	Sale	8⅛	Sale	8 Feb 7	9¼ Feb 2	6⅞ Jan 6	10⅛ Jan 13
19,400	44,200	Electronics Corp of Amer__1	9	Sale	9⅞	Sale	11	Sale	9¾ Feb 6	11½ Feb 9	9 Jan 3	12⅜ Jan 13
44,300	65,600	El-Tronics Inc _____*	5¼	Sale	5¼	Sale	5¾	Sale	5⅛ Feb 14	6¼ Feb 14	5 Jan 30	6¼ Feb 14
52,600	67,300	Emery Air Freight Corp__20c	23¼	Sale	23⅞	Sale	33¾	Sale	23¾ Feb 2	33¾ Feb 28	22⅝ Jan 6	33¾ Feb 28
190	640	Empire Dist Elec 5% pfd_100	94¼	Sale	96	97	99½	102	97 Feb 2	99½ Feb 23	94¼ Jan 3	99½ Feb 23
123,700	253,800	Empire National Corp_____1	12⅞	Sale	17⅜	Sale	19¾	Sale	15½ Feb 3	21½ Feb 16	12⅝ Jan 5	21½ Feb 16
262,500	409,300	Equity Corp common_____10c	4¼	Sale	4¼	Sale	4⅝	Sale	4⅛ Feb 1	4⅞ Feb 17	4⅛ Jan 4	4⅞ Feb 17
6,250	10,400	$2 conv preferred_____1	47¾	Sale	48⅜	Sale	52½	Sale	48 Feb 8	53⅝ Feb 16	47½ Jan 13	53⅝ Feb 16
10,300	29,900	Erie Forge & Steel Corp___1	3⅜	Sale	4⅛	Sale	4⅛	Sale	3¾ Feb 10	4⅜ Feb 2	3⅜ Jan 3	4⅞ Jan 23
2,400	4,700	6% conv 1st preferred__10	6½	7½	7⅛	7¼	7½	Sale	6½ Feb 13	7½ Feb 17	6½ Jan 4	7¾ Jan 13
5,300	12,200	Ero Manufacturing Co____1	6¾	7⅛	7¼	7⅝	7⅝	Sale	7 Feb 9	7⅝ Feb 20	7 Feb 9	7¾ Jan 13
29,100	65,300	Espey Mfg & Electronics___1	17¼	Sale	23¼	Sale	20½	Sale	18½ Feb 10	23¼ Feb 1	16⅝ Jan 10	23¾ Jan 30
13,800	21,200	Esquire Inc _____1	19⅞	Sale	18	Sale	21⅜	Sale	17⅝ Feb 2	23⅛ Feb 20	17½ Jan 4	23⅛ Feb 20
15,700	83,800	Esquire Rad & Electron_10c	--	--	4½	Sale	4¼	Sale	3⅞ Feb 13	4½ Feb 1	3⅞ Feb 13	6⅛ Jan 12
55,700	174,400	Eureka Corp Ltd___$1 or 25c	5/16	Sale	5/16	Sale	5/16	Sale	5/32 Feb 1	5/32 Feb 2	5/32 Jan 3	5/32 Jan 17
210	570	Eureka Pipe Line _____10	10⅛	11	11	12	11½	12½	11 Feb 24	12 Feb 8	10½ Jan 30	13½ Jan 18
42,500	81,100	Exquisite Form Indus_____10c	5⅞	Sale	6	Sale	6	Sale	5⅞ Feb 24	6¾ Feb 10	5 Jan 16	6¾ Feb 10
17,100	36,900	Fabrex Corp_____1	6⅜	Sale	6¾	Sale	6¾	Sale	6⅝ Feb 2	7¾ Feb 6	6⅜ Jan 3	7¾ Feb 6
58,800	132,500	Factor (Max) & Co cl A___1	32½	Sale	35	Sale	44¼	Sale	34½ Feb 2	45¾ Feb 28	31¾ Jan 9	45¾ Feb 28
57,500	147,500	Fairchild Camera & Instr__1	141⅛	Sale	142¾	Sale	146½	Sale	136½ Feb 17	152⅜ Feb 24	130 Jan 6	152⅜ Feb 24
		Fajardo Eastern Sugar Assoc										
63,100	83,100	Com shs beneficial int___1	32	Sale	34¾	Sale	39	Sale	34¾ Feb 1	40¼ Feb 21	30¼ Jan 6	40¼ Feb 21
1,450	1,650	$2 preferred _____30	29	29¾	29	30	31	32	30 Feb 3	31½ Feb 16	29½ Jan 20	31½ Feb 16
8,000	19,800	Falcon Seaboard Drilling_1½	5⅜	Sale	6¾	Sale	6⅞	7⅛	6¾ Feb 1	7⅛ Feb 9	5¼ Jan 4	7⅛ Feb 9
17,300	29,400	Fanny Farmer Candy Shops 1	17	Sale	20¼	Sale	20⅜	Sale	19¼ Feb 21	21 Feb 3	17 Jan 3	21 Feb 3
74,600	142,200	Faraday Uran Mines Ltd___1	1¼	Sale	1 1/16	Sale	1 5/16	Sale	1¼ Feb 2	1 5/16 Feb 27	1⅛ Jan 10	1 5/16 Feb 27

For footnotes, see page 39.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
						PRICES IN FEBRUARY							
102,700	273,300	Fargo Oils Ltd	1	2 11/32	Sale	3 11/32	Sale	3⅝	Sale	3¼ Feb 13	4 Feb 21	2⅞ Jan 3	4⅜ Jan 23
8,500	16,400	Federated Purchaser A	10c	5⅞	Sale	6⅛	Sale	6	Sale	5⅞ Feb 2	6⅝ Feb 7	5⅝ Jan 4	6¾ Jan 27
43,200	95,200	Felmont Petroleum Corp	1	5½	Sale	5⅝	Sale	5⅝	Sale	5½ Feb 20	6 Feb 2	5½ Jan 3	6 Jan 10
9,200	18,200	Filmways Inc	25c	5⅝	Sale	5⅛	Sale	5¼	Sale	5 Feb 28	5½ Feb 10	5 Feb 28	5⅞ Jan 11
34,300	67,000	Financial General Corp	10c	9¾	Sale	11	Sale	11¼	Sale	10⅞ Feb 1	11¼ Feb 9	9¾ Jan 3	11¼ Jan 24
6,300	26,800	First National Realty & Construction Corp	10c	4⅛	Sale	3½	Sale	3⅜	Sale	3¼ Feb 20	3⅝ Feb 2	3¼ Feb 20	4⅛ Jan 3
6,600	14,300	60c conv pfd	8	12¼	Sale	10⅝	Sale	10¾	Sale	10⅜ Feb 20	10⅞ Feb 27	10¼ Jan 12	12¼ Jan 3
76,300	178,400	Firth Sterling Inc	2.50	4⅞	Sale	6⅛	Sale	6½	Sale	5⅜ Feb 7	6⅝ Feb 28	4⅞ Jan 3	6⅝ Feb 28
34,600	106,600	Fisher & Porter Co	1	16¼	Sale	22½	Sale	21⅝	Sale	20⅝ Feb 21	24 Feb 2	16 Jan 3	24⅝ Jan 30
6,200	11,200	Fishman (M H) Co Inc	1	--	--	13⅞	Sale	14½	Sale	13⅛ Feb 24	14½ Feb 28	12 Jan 4	14½ Feb 28
155,000	285,100	Flying Tiger Lines Inc	1	10	Sale	13⅝	Sale	14⅞	Sale	13⅛ Feb 23	16⅜ Feb 15	9¾ Jan 10	16⅜ Feb 15
870	1,360	Ford Motor of Canada com	*	132	Sale	138½	142	139	Sale	139 Feb 28	144 Feb 15	131½ Jan 3	144 Feb 15
6,300	37,400	Ford Motor Co Ltd— Am dep rcts ord reg	£1	20	Sale	20	Sale	20	Sale	20 Feb 1	20⅛ Feb 10	19⅞ Jan 3	20⅛ Jan 12
20,500	41,000	Forest City Enterprises	1	10½	Sale	11½	Sale	12⅝	Sale	11¼ Feb 6	13¾ Feb 9	10¼ Jan 3	13¾ Feb 9
552,500	688,000	Fox Head Brewing Co	1.25	1⅜	Sale	1¾	Sale	3	Sale	1¾ Feb 1	4⅜ Feb 9	1¼ Jan 3	4⅜ Feb 9
13,400	28,000	Freanillo (The) Company	1	3½	3¾	4½	Sale	3¾	Sale	3¾ Feb 28	4¾ Feb 2	3⅝ Jan 4	4¾ Jan 13
108,500	188,100	Friendly Frost Inc	10c	7½	Sale	11⅝	Sale	15¼	Sale	11⅝ Feb 1	17 Feb 16	7⅜ Jan 5	17 Feb 16
9,300	16,400	Fuller (Geo A) Co com	5	28	Sale	31	Sale	36⅞	Sale	31 Feb 1	37 Feb 27	28 Jan 3	37 Feb 27
1,200	7,400	Gatineau Power Co com	*	37½	Sale	39¼	Sale	38⅞	39½	38½ Feb 17	39⅝ Feb 7	36⅛ Jan 11	39⅝ Feb 7
10	120	5% preferred	100	98	104	101	105	100	103	100 Feb 23	100 Feb 23	98¼ Jan 11	102½ Jan 27
2,000	4,900	Gellman Mfg Co common	1	1¾	2¼	2⅛	2¼	2⅛	Sale	2⅛ Feb 7	2¼ Feb 2	2 Jan 4	2½ Jan 13
13,800	20,200	Genl Acceptance warrants		4⅝	Sale	5¼	Sale	6	Sale	5⅛ Feb 7	6 Feb 28	4⅝ Jan 3	6 Feb 28
7,400	23,700	General Alloys Co	1	2	Sale	2⅜	Sale	2½	Sale	2⅛ Feb 13	2½ Feb 2	1⅞ Jan 4	3¼ Jan 20
27,700	56,200	General Builders Corp	1	4¼	Sale	5⅛	Sale	5½	Sale	4¾ Feb 15	5½ Feb 6	4⅛ Jan 3	5½ Jan 30
325	475	5% conv preferred	25	23	25	27	28½	27½	29	27⅛ Feb 13	28¼ Feb 20	27 Jan 11	28¼ Feb 20
348,100	476,400	General Development Corp	1	11	Sale	11⅛	Sale	12¾	Sale	10⅜ Feb 15	14⅜ Feb 23	10⅝ Feb 15	14⅜ Feb 23
100	1,000	Genl Elec Co of Gt Britain Amer dep rcts ord reg	£1	4	4⅜	4 3/16	4⅝	4 3/16	4⅝	4½ Feb 10	4½ Feb 10	4¼ Jan 6	4½ Jan 26
11,800	22,800	General Fireproofing com	5	35½	Sale	35½	Sale	36	Sale	34½ Feb 10	36¾ Feb 27	34⅛ Jan 20	39 Jan 13
27,500	40,900	General Gas Corp	2.50	5	Sale	5	Sale	5⅜	Sale	4¾ Feb 7	5⅞ Feb 24	4½ Jan 18	5⅞ Feb 24
100	200	General Indus Enterprises	*	18	20¼	18	19½	18¾	20¼	19½ Feb 13	19½ Feb 13	18¼ Jan 18	19½ Feb 13
69,100	192,400	General Plywood Co	50c	15	Sale	16⅛	Sale	16⅛	Sale	14¼ Feb 17	17¾ Feb 27	14¼ Feb 17	18½ Jan 12
222,600	375,200	General Stores Corp	1	1⅝	Sale	1⅞	Sale	2⅛	Sale	1¾ Feb 1	2½ Feb 16	1½ Jan 3	2½ Feb 16
6,000	15,500	Genung's Incorporated	1	9	Sale	10	Sale	10⅛	Sale	9½ Feb 9	10¼ Feb 21	8⅞ Jan 4	10¼ Feb 21
70	160	Georgia Power $5 pfd	*	99	100½	96½	97½	99	106	97 Feb 3	101 Feb 9	97 Feb 3	101 Feb 9
550	775	$4.60 preferred	*	92	93½	93½	95½	96½	Sale	94¼ Feb 6	96¾ Feb 7	93½ Jan 5	96¾ Feb 7
45,600	75,400	Giannini Controls Corp	1	53¾	Sale	55¼	Sale	60¼	Sale	55¼ Feb 1	64½ Feb 15	52 Jan 4	64½ Feb 15
48,700	138,600	Giant Yellowknife Mines		12¼	Sale	12¼	Sale	10⅝	Sale	10¼ Feb 6	12⅜ Feb 1	10¼ Feb 6	15 Jan 12
8,700	15,500	Gilbert (A C) Co common	*	12	Sale	13¾	14	x15	Sale	13¾ Feb 6	15½ Feb 8	11¼ Jan 4	15½ Feb 8
7,400	9,500	Gilchrist Co	*	10	Sale	10½	Sale	13	Sale	10½ Feb 1	13⅞ Feb 7	10 Jan 3	13⅞ Feb 7
106,800	135,100	Glass-Tite Industries	4c	12	Sale	11¾	Sale	15½	Sale	10¾ Feb 7	15⅝ Feb 28	10¾ Feb 7	15⅝ Feb 28
14,700	18,900	Glenmore Distilleries cl B	1	11	11¼	12	Sale	x14⅛	Sale	11½ Feb 9	x14¼ Feb 28	11¼ Jan 5	x14¼ Feb 28
7,900	11,100	Globe Union Co Inc	5	23⅝	Sale	25¼	Sale	x28¾	Sale	24⅞ Feb 7	29½ Feb 20	23½ Jan 4	29½ Feb 20
5,300	12,300	Gobel (Adolf) Inc	1	2½	3	2⅝	2⅞	2½	Sale	2½ Feb 13	2¾ Feb 20	2½ Jan 5	2⅞ Jan 10
12,100	27,400	Gold Seal Products cl A	10c	6¼	Sale	6	Sale	6	Sale	5¾ Feb 8	6⅝ Feb 16	5⅝ Jan 12	6⅞ Jan 17
132,000	522,800	Goldfield Cons Mines	1	1½	Sale	2	Sale	2	Sale	1¾ Feb 16	2⅛ Feb 1	1⅜ Jan 3	2¼ Jan 31
4,500	6,800	Goodman Mfg Co	16⅔	17¼	17½	19⅜	20⅜	22⅝	23⅜	19¾ Feb 6	23½ Feb 21	17⅞ Jan 6	23½ Feb 21
6,500	9,600	Gorham Mfg Co common	4	34⅝	Sale	34⅝	Sale	34⅝	Sale	34⅛ Feb 6	36 Feb 21	33⅜ Jan 16	36 Feb 21
7,900	9,300	Grand Rapids Varnish	1	8	8½	8¼	8¾	9¼	Sale	8 Feb 17	9¾ Feb 24	8 Jan 24	9¾ Feb 24
25,300	36,700	Gray Manufacturing Co	5	10	10¾	10¾	Sale	11⅛	Sale	10 Feb 7	13⅛ Feb 15	10 Feb 7	13⅛ Feb 15
51,400	71,800	Great Amer Industries	10c	2	Sale	2	Sale	2⅛	Sale	1⅞ Feb 3	2⅛ Feb 1	1⅞ Jan 3	2⅜ Jan 4
84,300	131,500	Great Lakes Chemical	1	2	Sale	1¾	Sale	2	Sale	1¾ Feb 1	2 Feb 16	1¾ Jan 31	2 Jan 3
18,000	25,500	Great Western Producers	60c	5⅜	5⅝	5⅜	Sale	6	6¼	5⅜ Feb 1	6¾ Feb 9	5⅜ Jan 13	6¾ Feb 9
450	850	6% pfd series A	30	24	24¼	25	Sale	25	25½	24¾ Feb 24	25¾ Feb 8	24 Jan 4	25¾ Feb 8
30,400	56,300	Greer Hydraulics Inc	50c	3	Sale	3¾	Sale	4	Sale	3½ Feb 2	4⅛ Feb 17	3 Jan 3	4⅛ Jan 17
9,900	21,900	Gridoil Freehold Leases	9c	⅞	Sale	1	1⅛	1 1/16	Sale	1 Feb 3	1¼ Feb 23	⅞ Jan 3	1¼ Feb 23
200	1,000	Griesedieck Company	1	11	Sale	12½	13	12½	13	12½ Feb 15	12¾ Feb 16	11 Jan 3	12¾ Feb 16
500	600	Grocery Store Products	5	27	29	29	30	28	29⅛	28½ Feb 24	29 Feb 9	28½ Feb 24	29 Jan 13
26,100	76,400	Guerdon Industries cl A	*	5⅞	Sale	7¼	Sale	6⅞	Sale	6⅞ Feb 28	8⅜ Feb 6	5⅞ Jan 3	8⅜ Feb 6
23,000	67,100	Class A warrants		11/16	Sale	1¼	Sale	1⅛	Sale	1⅛ Feb 17	1½ Feb 2	11/16 Jan 3	1⅝ Jan 9
2,200	10,200	Gulf Sts Land & Indus	50c	11	12	13½	Sale	14½	Sale	12½ Feb 20	14½ Feb 28	11 Jan 6	14½ Jan 19
54,900	70,800	Gulf Western Industries	1	10¼	Sale	10⅛	Sale	12¾	Sale	10⅛ Feb 1	13 Feb 16	9⅞ Jan 24	13 Feb 16
44,500	93,700	Gulton Industries Inc	1	48½	Sale	53	Sale	55	Sale	51¾ Feb 8	58 Feb 13	46⅛ Jan 13	58 Feb 13
246,300	318,400	H & B Corporation	10c	1¾	Sale	2	Sale	2⅞	Sale	1¾ Feb 7	3⅛ Feb 28	1⅜ Jan 3	3⅛ Feb 28
7,300	16,600	Hall (C M) Lamp Co	2	6⅞	Sale	7¾	7⅞	8	Sale	6⅞ Feb 3	8 Feb 28	6⅞ Jan 3	9⅛ Jan 12
7,100	11,800	Harbor Plywood Corp	1	25¾	26⅛	25	Sale	28	Sale	25 Feb 1	28¼ Feb 14	24⅝ Jan 17	28¼ Feb 14
17,800	36,000	Harman-Kardon Inc	25c	3⅞	Sale	4⅛	Sale	4⅛	Sale	3⅞ Feb 14	4¼ Feb 1	3⅞ Jan 3	4¾ Jan 16
91,500	114,800	Harn (The) Corp	1	7⅝	Sale	8⅝	Sale	14¾	Sale	8½ Feb 1	15½ Feb 28	7 Jan 19	15½ Feb 28
3,600	9,500	Harnischfeger Corp	10	19½	Sale	22½	23⅜	23¼	24	22 Feb 9	25¼ Feb 17	19½ Jan 3	25¼ Feb 17
25,800	41,600	Hartfield Stores Inc	1	8	Sale	8	Sale	8½	Sale	7½ Feb 2	9⅜ Feb 14	7 Jan 13	9⅜ Feb 14
2,500	5,500	Hartford Electric Light	25	63	63¼	67½	Sale	67½	Sale	66½ Feb 8	67⅝ Feb 16	63 Jan 4	67⅝ Feb 16
12,300	17,700	Hastings Mfg Co	2	5	Sale	5	Sale	x5⅜	Sale	5 Feb 1	5⅜ Feb 20	4¾ Jan 9	5⅜ Feb 20
4,000	5,000	Havana Lithograph'g Co	10c	⅜	½	9/16	⅝	13/16	15/16	9/16 Feb 8	1 Feb 16	⅜ Jan 4	1 Feb 16
141,300	212,800	Hazel Bishop Inc	10c	4¾	Sale	5	Sale	6	Sale	4⅞ Feb 1	6¼ Feb 27	4¾ Jan 3	6¾ Feb 27
105,500	151,400	Hazeltine Corp	*	26	Sale	28⅜	Sale	33	Sale	27¼ Feb 8	33⅞ Feb 27	25½ Jan 10	33⅞ Feb 27
110,100	162,300	Hebrew National Kosher Foods	50c	3¾	Sale	4⅞	Sale	6⅝	Sale	4½ Feb 6	6⅞ Feb 28	3⅝ Jan 4	6⅞ Feb 28
33,900	92,300	Hecla Mining Co	25c	9¼	Sale	10⅝	Sale	10⅜	Sale	10¼ Feb 28	11⅞ Feb 2	9¼ Jan 3	11⅞ Feb 2
18,000	25,500	Helena Rubinstein Inc	*	48¾	Sale	50	Sale	60¼	Sale	50 Feb 1	61½ Feb 28	46½ Jan 4	61½ Feb 28
82,400	151,500	Heli-Coil Corp	*	32⅞	Sale	36¼	Sale	38¾	Sale	36⅛ Feb 1	42¾ Feb 20	32⅛ Jan 9	42¾ Feb 20
520	840	Heller (W E) & Co— 5½% preferred	100	102	Sale	100	103	105½	Sale	101 Feb 7	105½ Feb 28	100 Jan 30	105½ Feb 28
70	210	4% preferred	100	73	80	73	75	76	79	74 Feb 10	76¾ Feb 23	70 Jan 11	76¾ Feb 23
65,500	89,800	Helmerich & Payne Inc	10c	7¾	Sale	7¼	Sale	9¾	Sale	7⅛ Feb 1	9⅞ Feb 24	6¾ Jan 16	9⅞ Feb 24
16,100	26,700	Hercules Galion Prod	10c	3½	Sale	3⅝	Sale	3⅞	Sale	3½ Feb 15	3⅞ Feb 6	3½ Jan 3	3⅞ Feb 6
3,600	5,100	Higbie Mfg Co common	1	11⅝	12¼	12⅜	Sale	11½	Sale	11¼ Feb 28	12⅞ Feb 15	11¼ Feb 28	13 Jan 23
215,200	300,900	Highway Trailer Indus	25c	3⅛	Sale	2⅞	Sale	3⅜	Sale	2¾ Feb 1	3⅞ Feb 16	2¾ Feb 1	3⅞ Feb 16
6,400	8,300	5% conv preferred	10	6½	Sale	6¾	7	7⅝	8	6⅞ Feb 2	8½ Feb 20	6⅝ Jan 5	8½ Feb 20
11,300	18,900	Hill's Supermarkets Inc	50c	10	Sale	12¼	Sale	13⅞	Sale	12 Feb 2	15 Feb 8	10 Jan 3	15 Feb 8
40,400	67,900	Hilton Hotels Corp warrants		5½	Sale	7⅞	Sale	10	Sale	7½ Feb 13	10⅛ Feb 28	5½ Jan 3	10⅛ Feb 28
204,600	237,800	Hoe (R) Co Inc com	1	2½	Sale	4	Sale	5½	Sale	3⅞ Feb 1	7¼ Feb 14	2⅛ Jan 4	7¼ Feb 14
80,100	103,700	Class A	2.50	8½	Sale	10½	Sale	11¾	Sale	10⅛ Feb 1	14⅜ Feb 14	8½ Jan 3	14⅜ Feb 14
5,700	11,600	Hoffman International	50c	3⅞	Sale	4½	Sale	4⅞	Sale	4 Feb 6	5 Feb 23	3⅝ Jan 3	5 Feb 23
10,600	20,300	Hofmann Industries Inc	25c	1½	Sale	1⅝	1¾	1½	1⅝	1½ Feb 6	1¾ Feb 2	1½ Jan 3	1¾ Feb 2
20,900	42,500	Hollinger Cons G M	5	18⅞	Sale	23⅛	Sale	24	Sale	20½ Feb 13	24⅜ Feb 15	18⅞ Jan 3	24⅜ Feb 15
25,200	58,400	Holly Corporation	50c	13/16	Sale	1⅛	Sale	1	Sale	1 Feb 1	1¼ Feb 9	¾ Jan 3	1⅜ Jan 10
16,900	25,800	Holly Stores Inc	1	4⅛	4¼	5⅞	Sale	7¾	Sale	5⅞ Feb 1	8⅜ Feb 21	4⅛ Jan 6	8⅜ Feb 21
4,900	13,500	Holophane Co Inc	*	29½	Sale	33½	Sale	39¼	Sale	33½ Feb 1	39¼ Feb 27	29½ Jan 3	39¼ Feb 27
89,600	117,600	Home Oil Ltd class A	*	7 13/16	Sale	9½	Sale	10½	Sale	8 13/16 Feb 7	12 Feb 20	7 13/16 Jan 4	12 Feb 20
49,900	65,200	Class B	*	7⅜	Sale	8⅝	Sale	9¾	Sale	8½ Feb 7	10⅞ Feb 21	7 7/16 Jan 3	10⅞ Feb 21
1,550	3,575	Hormel (Geo A) & Co	7.50	32¾	33¾	36	37	35¼	Sale	35 Feb 14	36½ Feb 6	33½ Jan 9	38 Jan 25
1,110	5,970	Horn & Hardart Baking	*	162½	Sale	175	Sale	173	Sale	163 Feb 8	176½ Feb 15	161 Jan 3	189¾ Jan 23
17,800	39,800	Horn & Hardart common	*	43	Sale	45	Sale	45½	Sale	42 Feb 24	46¼ Feb 3	42 Jan 6	53 Jan 24
110	450	5% preferred	100	94	96	97⅝	98¾	98½	Sale	96 Feb 20	98½ Feb 28	96 Jan 5	103 Jan 24
700	2,100	Hoskins (The) Mfg Co	2.50	30	31	31	32	31½	32	31 Feb 17	32¾ Feb 10	30 Jan 23	32¾ Feb 10
3,900	10,800	Howell Elec Motors Corp	1	8	8½	9⅞	Sale	9½	Sale	9 Feb 16	9⅞ Feb 1	7¾ Jan 9	10 Jan 27
2,900	6,100	Hubbell (Harvey) Inc— Class A common	5	15½	Sale	16½	Sale	21	Sale	15½ Feb 6	21 Feb 28	15½ Jan 3	21 Feb 28
5,500	11,200	Class B common	5	14¾	Sale	15	Sale	20⅜	Sale	15 Feb 1	20⅞ Feb 28	14¾ Jan 3	20⅞ Feb 28
38,200	45,700	Hudson Vitamin Products	1	--	--	31¼	Sale	32¼	Sale	29⅜ Feb 21	35⅝ Feb 2	29⅜ Feb 21	35⅝ Feb 2
128,600	334,500	Hycon Mfg Company	10c	2¾	Sale	3¾	Sale	3¾	Sale	3⅜ Feb 17	4 Feb 2	2½ Jan 3	4 Jan 27
14,600	23,000	Hydromatics Inc	1	21⅜	Sale	20	Sale	20⅛	Sale	18⅛ Feb 7	20⅝ Feb 28	18⅛ Feb 7	22⅞ Jan 19
96,300	169,100	Hydrometals Inc	2.50	22¼	Sale	24	Sale	26¼	Sale	23¼ Feb 6	28⅛ Feb 24	21⅜ Jan 4	28⅛ Feb 24
7,700	16,800	Hygrade Food Products	5	30	Sale	28⅝	Sale	28	Sale	27¾ Feb 9	29¼ Feb 21	27¾ Feb 9	30¼ Jan 6
25,700	35,600	IMC Magnetics Corp	33⅓c	12½	12⅞	11⅞	Sale	13¾	Sale	11⅜ Feb 3	15⅛ Feb 23	11⅜ Feb 3	15⅛ Feb 23
52,700	101,900	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	9	Sale	9 11/32	Sale	10⅛	Sale	9⅝ Feb 16	10⅛ Feb 28	9 Jan 3	10⅛ Jan 19
19,700	42,900	Imperial Oil (Can) cap stk	*	37¼	Sale	38⅞	Sale	42	Sale	38¾ Feb 1	42⅜ Feb 21	37¼ Jan 3	42⅜ Feb 21
14,200	16,500	Imperial Tobacco of Can	5	13¼	13¾	13¼	13½	14⅛	Sale	13½ Feb 7	x14⅝ Feb 27	13 Jan 5	x14⅝ Feb 27

For footnotes, see page 39.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
1,600	1,600	Imp Tob of Gt Brit & Ire	£1	9⅜	10⅛	9 1/16	10⅛	9⅛	9 13/16	9 1/16 Feb 6	9⅝ Feb 6	9 1/16 Feb 6	9⅝ Feb 6
		Indianapolis Pwr & Light—											
760	1,580	4% preferred	100	81	Sale	82½	85	83	85	82½ Feb 17	85½ Feb 7	80 Jan 10	85½ Feb 7
		Industrial Electronic											
8,300	12,000	Hardware Corp	50c	4⅛	5⅛	4⅞	Sale	5⅛	Sale	4¾ Feb 15	5⅜ Feb 21	4¾ Jan 25	5⅜ Feb 21
21,800	28,200	Industrial Plywood Co	25c	3¾	4½	5	Sale	6⅜	Sale	4⅝ Feb 10	7⅛ Feb 27	4¼ Jan 6	7⅛ Feb 27
20,800	41,500	Inland Credit Corp class A	1	19	19¼	20⅛	Sale	24	Sale	20 Feb 1	26 Feb 14	18¾ Jan 17	26 Feb 14
36,800	37,600	Inland Homes Corp	1	9¼	Sale	10	Sale	15¾	Sale	10 Feb 1	16⅜ Feb 28	9 Jan 12	16⅜ Feb 28
33,500	63,700	Insur Co of North Amer	5	77¾	Sale	93	Sale	89¾	Sale	87½ Feb 24	96¾ Feb 16	76¼ Jan 4	97 Jan 30
16,300	27,100	International Breweries	1	10⅝	Sale	11⅜	Sale	12⅜	Sale	11¼ Feb 2	12⅜ Feb 20	10⅝ Jan 3	12⅜ Feb 20
2,900	9,000	Internat'l Holdings Corp	1	30¾	Sale	31¼	32¼	33½	Sale	31½ Feb 6	33½ Feb 24	30⅛ Jan 11	33½ Feb 24
18,700	45,400	Internat Products com	5	7⅞	Sale	9	Sale	11¾	Sale	9 Feb 1	11⅞ Feb 28	7⅝ Jan 3	11⅞ Feb 28
16,900	25,300	Intex Oil Company	33⅓c	7½	7⅞	8⅛	Sale	8⅜	Sale	7½ Feb 23	8½ Feb 27	7¼ Jan 4	8½ Feb 27
5,300	18,200	Investors Royalty Co	1	2⅛	Sale	2½	Sale	2¼	Sale	2¼ Feb 9	2⅝ Feb 2	2 Jan 4	2⅝ Jan 27
		Iowa Public Service Co—											
----	100	3.90% preferred	100	79	Sale	77	79	79	82	-- ------	-- ------	79 Jan 3	79 Jan 3
5,400	10,200	Iron Fireman Mfg com vtc	1	16¼	Sale	15¾	Sale	x17	Sale	15¾ Feb 1	17¾ Feb 10	15¾ Jan 25	17¾ Feb 10
16,400	25,400	Ironite Inc	1	6⅜	Sale	5⅞	Sale	6⅝	6⅞	5½ Feb 6	8¼ Feb 17	5½ Feb 6	8¼ Feb 17
19,300	32,500	Irving Air Chute common	1	19¼	Sale	20	Sale	25¾	Sale	18⅞ Feb 13	29 Feb 28	18⅛ Jan 16	29 Feb 28
232,000	783,500	Israel-American Oil Corp	10c	⅜	Sale	7/16	Sale	⅜	Sale	⅜ Feb 15	½ Feb 1	7/16 Jan 3	½ Jan 24
48,300	89,200	Jeannette Glass Co	1	12½	Sale	14½	Sale	16¼	Sale	13¼ Feb 9	16⅞ Feb 27	12¼ Jan 5	16⅞ Feb 27
17,800	32,800	Jetronic Industries Inc	10c	7½	Sale	8⅛	Sale	8	Sale	7⅜ Feb 6	8⅜ Feb 21	6⅞ Jan 5	8⅜ Jan 24
197,800	542,400	Jupiter Oils Ltd	15c	1 11/16	Sale	2 3/16	Sale	2 1/16	Sale	2⅛ Feb 2	2⅜ Feb 9	1 11/16 Jan 3	2¾ Jan 23
140,200	375,100	Kaiser Industries Corp	4	9	Sale	11½	Sale	11⅝	Sale	11⅛ Feb 6	12⅛ Feb 9	8¾ Jan 3	12⅛ Feb 9
68,200	128,600	Kaltman (D) & Co	50c	3	Sale	3⅜	Sale	3½	Sale	3⅛ Feb 23	3¾ Feb 13	3 Jan 3	3¾ Feb 13
40	90	Kansas G & E 4½% pfd	100	95	97	96	100	97	99	96¼ Feb 24	96½ Feb 17	95½ Jan 9	98 Jan 23
5,600	12,900	Katz Drug Company	1	27½	Sale	30⅝	30⅞	31¾	Sale	29¼ Feb 16	32¼ Feb 27	27¼ Jan 3	32¼ Feb 27
20,100	65,305	Kawecki Chemical Co	25c	62½	Sale	79¾	Sale	78⅜	Sale	75½ Feb 3	83⅞ Feb 8	60½ Jan 4	83⅞ Feb 8
100,600	168,200	Kawneer Company (Del)	5	24	Sale	22⅛	Sale	27	Sale	22⅛ Feb 1	29 Feb 23	18 Jan 27	29 Feb 23
4,500	7,500	Kay Jewelry Stores Inc	1	12⅜	Sale	12	12½	12¼	Sale	12 Feb 6	13 Feb 27	11⅝ Jan 4	13½ Jan 10
5,900	14,500	Kidde (Walter) & Co	2.50	13	Sale	15	Sale	15½	Sale	14¼ Feb 16	15½ Feb 28	12½ Jan 4	15½ Jan 17
54,200	70,600	Kilembe Copper Cobalt Ltd	1	2 7/16	Sale	2⅛	Sale	2 3/16	Sale	2⅛ Feb 1	2⅞ Feb 8	2⅛ Feb 1	2⅞ Feb 8
8,500	14,200	Kin-Ark Oil Company	10c	⅞	15/16	15/16	1	15/16	Sale	15/16 Feb 23	1 Feb 3	15/16 Feb 23	1 Jan 13
103,400	151,500	Kingsford Company	1.25	1⅝	Sale	1⅞	Sale	2	Sale	1½ Feb 3	2¼ Feb 20	1½ Jan 4	2¼ Feb 20
13,000	23,200	Kingston Products	1	2½	Sale	2⅜	Sale	2⅝	Sale	2⅜ Feb 1	2⅝ Feb 27	2¼ Jan 12	2⅝ Feb 27
7,400	19,500	Kirby Petroleum Co	1	--	--	9⅜	Sale	11¼	Sale	9⅜ Feb 1	12½ Feb 17	9⅜ Feb 1	12½ Feb 17
22,800	61,900	Kirkland Minerals Ltd	1	¼	Sale	¼	Sale	5/16	Sale	3/16 Feb 10	5/16 Feb 3	3/16 Jan 5	5/16 Jan 13
103,700	146,900	Klein (S) Dept Stores Inc	1	12½	Sale	14¼	Sale	17⅞	Sale	13⅞ Feb 1	18⅛ Feb 17	12⅛ Jan 4	18⅛ Feb 17
12,300	31,500	Kleinert (I B) Rubber Co	5	22	Sale	31	Sale	31	Sale	29 Feb 9	34½ Feb 16	21⅛ Jan 4	34½ Feb 16
401,200	713,600	Klion (H L) Inc	25c	3⅞	Sale	6	Sale	7⅞	Sale	5 Feb 3	8½ Feb 28	3⅞ Jan 3	8½ Feb 28
1,200	1,500	Knott Hotels Corp	5	22⅞	23⅜	22	Sale	21¾	22¼	21¼ Feb 3	22¼ Feb 13	21¼ Feb 3	22¾ Jan 6
5,700	8,800	Kostin Corp	7.50	18½	18¾	18½	18⅞	19	Sale	18½ Feb 7	19 Feb 21	18¼ Jan 13	19 Feb 21
61,400	128,700	Kratter (The) Corp cl A	1	x19⅜	Sale	x19	Sale	19	Sale	18⅝ Feb 10	19⅛ Feb 2	18½ Jan 11	19⅞ Jan 5
12,200	29,400	$1.20 cum conv pfd	1	x19¼	Sale	18¾	19	19	Sale	18⅝ Feb 10	19¼ Feb 6	18⅜ Jan 12	19⅝ Jan 5
20,300	34,700	Kropp (The) Forge Co	33⅓c	2¼	Sale	2	Sale	2⅛	Sale	2 Feb 1	2½ Feb 8	2 Jan 25	2½ Feb 8
16,700	37,500	L'Aiglon Apparel Inc	1	35½	Sale	39¼	Sale	38½	Sale	37⅞ Feb 6	43½ Feb 8	33¾ Jan 10	43½ Feb 8
31,000	93,500	Lafayette Rad & Electron	1	12½	Sale	14⅞	Sale	15⅞	Sale	13½ Feb 13	16 Feb 28	12⅛ Jan 3	16⅜ Jan 23
4,700	17,700	Lake Shore Mines Ltd	1	4	Sale	3⅞	Sale	3½	Sale	3½ Feb 27	3⅞ Feb 1	3½ Feb 27	4½ Jan 13
4,200	10,600	Lakey Foundry Corp	1	5¾	6	5	Sale	4⅞	Sale	4⅞ Feb 13	5½ Feb 27	4⅞ Feb 13	6½ Jan 5
10,500	29,100	Lamb Industries Inc	3	7	Sale	6¼	Sale	5⅞	Sale	5⅝ Feb 13	6⅞ Feb 16	5½ Jan 30	7 Jan 3
2,200	5,200	Lamson Corp of Del	5	16⅞	Sale	16½	17	16¾	Sale	16½ Feb 7	17⅛ Feb 15	16½ Feb 7	17⅜ Jan 19
5,500	12,800	Lamson & Sessions Co	10	13¾	Sale	16½	Sale	15½	15¾	15¼ Feb 14	16⅞ Feb 2	13¾ Jan 3	16⅞ Feb 2
4,300	7,900	Lanston Industries Inc	5	6	Sale	5¾	6¼	7	Sale	6 Feb 2	7 Feb 28	5¾ Jan 4	7 Feb 28
19,100	31,500	Larchfield Corp	1	6	Sale	8¼	Sale	7⅜	Sale	7⅜ Feb 23	8½ Feb 1	5⅞ Jan 12	8½ Feb 1
2,700	4,500	LaSalle Exten University	5	8¾	9	8¼	8¾	9	Sale	8¼ Feb 14	9¼ Feb 21	8⅛ Jan 13	9¼ Feb 21
75,300	104,300	Leesona Corporation	5	38⅜	Sale	38⅝	Sale	45½	Sale	38⅛ Feb 2	49 Feb 16	38 Jan 3	49 Feb 16
414,900	718,900	Lefcourt Realty Corp com	25c	2⅜	Sale	2½	Sale	3	Sale	2¼ Feb 16	3¼ Feb 24	2¼ Jan 3	3¼ Feb 24
26,900	40,000	Leonard Refineries Inc	3	11	11¼	12	Sale	12½	Sale	11⅞ Feb 2	13⅞ Feb 15	10⅝ Jan 5	13⅞ Feb 15
310	1,270	Le Tourneau (R G) Inc	1	24	Sale	28½	31½	28⅝	30¾	27 Feb 20	31 Feb 14	24 Jan 3	31 Jan 13
900	1,400	Liberty Fabrics & N Y	1	4½	4⅞	4⅝	5	4⅝	5	4⅝ Feb 23	4¾ Feb 16	x4½ Jan 11	5 Jan 26
300	400	5% cumulative pfd	10	7	7½	6⅞	7	7	7¼	7 Feb 3	7⅛ Feb 13	7 Feb 3	7⅛ Jan 17
71,000	131,700	Lithium Corp of America	1	7⅞	Sale	10⅞	Sale	12⅜	Sale	9⅝ Feb 23	12⅞ Feb 28	7⅝ Jan 6	12⅞ Feb 28
1,775	4,300	Locke Steel Chain Co	5	18⅞	19¼	20	Sale	21	Sale	18 Feb 14	21 Feb 28	18 Feb 14	21⅛ Jan 23
		Lockwood Kessler &											
3,300	13,300	Bartlett class A	25c	3⅞	Sale	5⅜	Sale	4⅝	5	4⅝ Feb 21	5½ Feb 9	3⅝ Jan 3	6¼ Jan 27
27,300	46,100	Lodge & Shipley (The) Co	1	1⅛	Sale	1¼	Sale	1⅜	Sale	1⅛ Feb 1	1½ Feb 3	1⅛ Jan 3	1½ Feb 3
1,900	3,400	Longines-Wittnauer Watch	1	10⅝	11¼	10¾	11⅜	10⅞	11½	10¾ Feb 8	11¼ Feb 6	10¾ Jan 26	11¼ Jan 6
169,600	318,900	Loral Electronics Corp	25c	32½	Sale	36	Sale	40¾	Sale	34½ Feb 6	44½ Feb 24	31⅝ Jan 12	44½ Feb 24
31,000	63,200	Louisiana Gas Service wi	10	17⅞	Sale	17¾	Sale	19	Sale	17¾ Feb 1	19½ Feb 21	16¾ Jan 16	19½ Feb 21
60,500	133,300	Louisiana Land & Explor	30c	62	Sale	65⅛	Sale	73	Sale	64 Feb 10	73¾ Feb 28	60⅛ Jan 6	73¾ Feb 28
		Lucky Friday Silver-Lead											
1,300	5,600	Mines Company	10c	16¼	Sale	18⅝	19⅜	18	18¾	18⅛ Feb 7	19¼ Feb 3	16 Jan 3	21½ Jan 9
1,650	2,950	Lunkenheimer (The) Co	2.50	26	27	27¼	Sale	28	Sale	27¼ Feb 1	28⅝ Feb 2	25½ Jan 4	28⅝ Feb 2
17,500	52,100	Lynch Corp common	2	8¼	Sale	10⅞	Sale	10½	Sale	9½ Feb 15	11⅛ Feb 3	8¼ Jan 3	11¾ Jan 19
34,800	50,700	Macfadden Publications	1	9⅝	Sale	9¾	Sale	10⅛	Sale	9¼ Feb 15	11½ Feb 8	9 Jan 19	11½ Feb 8
36,300	69,000	Mack Trucks Inc warrants		15⅝	Sale	20¼	Sale	24	Sale	18⅛ Feb 7	25⅞ Feb 16	15⅝ Jan 3	25⅞ Feb 16
15,500	26,400	Macke (G B) Corp cl A	1	20½	Sale	23¾	Sale	28¼	Sale	23½ Feb 3	29½ Feb 28	19½ Jan 17	29½ Feb 28
18,900	44,500	Mackey Air Lines Inc	33⅓c	1¼	Sale	1½	Sale	1¾	Sale	1⅜ Feb 2	2 Feb 24	1⅛ Jan 3	2 Feb 24
		Magellan Petroleum Corp—											
47,600	125,400	Voting trust ctfs	1c	⅜	7/16	⅝	Sale	½	Sale	½ Feb 3	⅝ Feb 1	⅜ Jan 4	11/16 Jan 16
85,900	117,500	Mages Sporting Goods Co	10c	1	Sale	⅞	Sale	1¼	Sale	¾ Feb 2	1⅜ Feb 23	¾ Jan 5	1⅜ Feb 23
14,000	29,300	Magna Oil Corporation	50c	4⅝	Sale	5⅛	Sale	5⅝	Sale	4½ Feb 17	5⅞ Feb 28	4½ Jan 16	5⅞ Feb 28
7,100	12,000	Maine Public Service Co	7	22¼	Sale	23½	Sale	25½	Sale	23½ Feb 1	25¾ Feb 28	22 Jan 3	25¾ Feb 28
34,500	101,100	Majestic Specialties Inc	*	27¼	Sale	38⅝	Sale	38½	Sale	35¼ Feb 1	43¼ Feb 17	25 Jan 6	43¼ Feb 17
12,600	44,800	Mangel Stores Corp com	1	32¾	Sale	37½	Sale	39⅝	Sale	37⅛ Feb 1	40¼ Feb 13	30⅝ Jan 4	40¼ Feb 13
37,900	73,000	Mansfield Tire & Rubber	2½	8	Sale	8⅞	Sale	9⅝	Sale	8⅛ Feb 15	9⅝ Feb 27	8 Jan 3	9⅝ Jan 9
		Marconi Internat Marine											
----	----	American dep rcts	£1	3¼	3¾	3⅝	4⅛	3¾	4¼	-- ------	-- ------	-- ------	-- ------
68,300	121,000	Martin (The) Co warrants		32	Sale	29⅜	Sale	34¾	Sale	26 Feb 8	36½ Feb 28	26 Feb 8	36½ Feb 28
70,200	117,000	Massey-Ferguson Ltd	*	10¾	Sale	11⅞	Sale	12⅝	Sale	11⅝ Feb 7	12½ Feb 23	10⅜ Jan 12	12½ Feb 23
6,700	9,900	Maule Industries Inc	3	6¼	Sale	6½	Sale	7½	Sale	6⅛ Feb 6	7½ Feb 27	6⅛ Jan 19	7½ Feb 27
71,500	316,100	McCulloch Oil Corp	50c	2⅛	Sale	2¾	Sale	2½	Sale	2½ Feb 2	2¾ Feb 1	2 Jan 3	3 Jan 18
110,300	197,900	Mead Johnson & Co com	1	135	Sale	135	Sale	153¾	Sale	135 Feb 1	161½ Feb 24	122½ Jan 12	161½ Feb 24
75,000	149,100	Menasco Mfg Co	1	4	Sale	5	Sale	5¼	Sale	4⅝ Feb 1	5⅝ Feb 20	4 Jan 3	5⅝ Feb 20
3,100	5,200	Merchants Refrigerating	1	13½	14½	18⅛	19⅛	20¼	20¾	17¾ Feb 7	21½ Feb 16	13½ Jan 5	21½ Feb 16
34,600	39,600	Merrill Island Mining Ltd	1	1/16	3/16	11/16	Sale	11/16	Sale	3/16 Feb 6	11/16 Feb 27	½ Jan 5	13/16 Feb 27
27,900	46,800	Mesabi Iron	1	87¼	Sale	81½	Sale	97	Sale	81½ Feb 1	97¼ Feb 28	81½ Feb 1	97¼ Feb 28
17,200	30,000	Metal & Thermit Corp	5	23⅛	Sale	24	Sale	x25¾	Sale	23¾ Feb 6	27¼ Feb 17	23⅛ Jan 3	27¼ Feb 17
7,300	16,300	Miami Extruders Inc	10c	6¾	Sale	5⅞	Sale	5⅝	Sale	5½ Feb 13	6 Feb 1	5½ Feb 13	7 Jan 3
18,900	49,800	Michigan Chemical Corp	1	10⅞	Sale	13⅞	Sale	15¼	Sale	12⅜ Feb 13	15¾ Feb 24	10½ Jan 3	15¾ Feb 24
72,700	111,400	Michigan Sugar common	1	2¼	Sale	3⅛	Sale	3⅛	Sale	2¾ Feb 6	4 Feb 15	2⅛ Jan 4	4 Feb 15
6,200	10,500	6% preferred	10	10⅞	11	12½	Sale	12¼	Sale	11⅞ Feb 8	13 Feb 20	10⅞ Jan 4	13 Feb 20
3,100	6,800	Micromatic Hone Corp	1	8⅜	Sale	9¼	Sale	9½	Sale	8¾ Feb 10	9¾ Feb 24	8⅛ Jan 5	9¾ Feb 24
120,700	170,100	Microwave Associates Inc	1	34⅝	Sale	41⅛	Sale	50⅛	Sale	40⅞ Feb 1	56 Feb 9	34⅛ Jan 11	56 Feb 9
----	50	Midland Oil $1 conv pfd	*	4⅛	5	4½	4⅞	4½	5½	-- ------	-- ------	4⅛ Jan 10	4⅛ Jan 10
7,300	13,300	Mid-West Abrasive Co	50c	11½	Sale	12¼	12½	14¼	Sale	12¼ Feb 10	14¼ Feb 28	11⅛ Jan 3	14¼ Feb 28
7,900	14,100	Midwest Piping Co	5	19⅛	Sale	21⅞	Sale	22⅛	Sale	20½ Feb 2	23½ Feb 16	19⅛ Jan 3	23½ Feb 16
36,000	73,400	Mill Factors Corp	2.50	14⅞	Sale	17¾	Sale	19⅞	Sale	16¾ Feb 7	22 Feb 21	14¾ Jan 3	22 Feb 21
13,100	17,700	Miller-Wohl Co common	50c	5⅜	Sale	6	Sale	6⅞	Sale	5¾ Feb 10	7 Feb 27	5½ Jan 5	7 Feb 27
150	425	4½% conv preferred	50	35	35¼	35¾	36	36⅛	38	35¾ Feb 23	37¼ Feb 24	35 Jan 9	37¼ Feb 24
2,200	11,700	Mining Corp of Canada	*	12⅛	Sale	11¾	Sale	12	Sale	11¾ Feb 1	12¼ Feb 3	11½ Jan 31	12¼ Jan 16
125	875	Minnesota P & L 5% pfd	100	100	Sale	100	103	100	101	101 Feb 17	101⅞ Feb 9	99 Jan 26	102 Jan 11
2,000	3,300	Mirro Aluminum Co	10c	24¼	25¼	27	Sale	25¾	Sale	25⅜ Feb 14	27 Feb 1	25⅜ Feb 14	28½ Jan 18
4,900	17,700	Missouri-Kansas-Texas ctfs		5	Sale	5¾	Sale	5⅞	Sale	5¼ Feb 13	5⅞ Feb 2	5 Jan 3	6½ Jan 18
107,200	126,000	Mohawk Airlines Inc	1	3⅞	4	4⅛	Sale	5	Sale	4 Feb 1	5½ Feb 13	3½ Jan 4	5½ Feb 13
25,400	41,700	Molybdenite Corp Ltd	1	3/16	Sale	3/16	Sale	5/16	Sale	½ Feb 2	⅝ Feb 13	½ Jan 3	⅝ Jan 5
50,000	93,200	Molybdenum Corp of Amer	1	37	Sale	38⅝	Sale	39¼	Sale	36¾ Feb 14	40⅞ Feb 27	36¼ Jan 25	42¼ Jan 9
12,800	26,300	Warrants		23¾	Sale	24½	Sale	26	Sale	23⅛ Feb 6	26⅞ Feb 27	23 Jan 20	27½ Jan 9
83,900	130,800	Monogram Precision Indus	1	3¼	Sale	3½	Sale	4¼	Sale	3⅜ Feb 1	4¾ Feb 13	3⅛ Jan 3	4¾ Feb 13

For footnotes, see page 39.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		Monongahela Power Co—											
490	700	4.40% cum pfd	100	83¾	Sale	86	Sale	86	87¾	84 Feb 3	86¼ Feb 27	82¾ Jan 4	86¼ Feb 27
190	310	4.80% cum pfd ser B	100	87	90	95¼	Sale	95¾	Sale	93½ Feb 8	95¾ Feb 1	91 Jan 16	95¾ Feb 1
70	80	4.50% cum pfd ser C	100	90	Sale	87½	88½	87½	90	88½ Feb 13	89¾ Feb 27	88½ Feb 13	90 Jan 3
590	1,310	Montgomery Ward & Co A	*	145½	147½	148⅛	Sale	150	Sale	147¼ Feb 6	150 Feb 27	146¼ Jan 24	150 Feb 27
54,300	81,000	Montrose Chemical Co	1	10⅞	Sale	11⅞	Sale	13½	Sale	11⅝ Feb 2	14⅛ Feb 21	10⅝ Jan 3	14⅛ Feb 21
150	200	Moody's Invest partic pref	*	55¼	58	54½	55	55¾	56	55¾ Feb 15	55¾ Feb 15	55¾ Feb 15	57½ Jan 6
8,500	12,900	Morse Electro Products	25c	--	--	6⅛	Sale	5¼	Sale	5⅛ Feb 17	6⅜ Feb 2	5⅛ Feb 17	6⅞ Jan 26
1,700	3,000	Mt Clemens Metal Products	1	2⅛	2⅜	2⅛	2¼	2⅛	2¼	2⅛ Feb 3	2⅜ Feb 9	2⅛ Jan 13	2⅜ Jan 11
100	400	6% cum preferred	4	3¾	4	3¾	4	3⅞	4	3⅞ Feb 13	3⅞ Feb 13	x3¾ Jan 10	3⅞ Feb 13
1,500	3,400	Mount Diablo Company	1	3¾	4	5⅛	5⅝	3⅞	4	3⅝ Feb 23	4¼ Feb 8	3⅝ Feb 23	4⅜ Jan 30
4,300	8,200	Mount Vernon Mills Inc	2.50	14¾	15¼	15¼	Sale	15¼	Sale	15 Feb 3	16 Feb 17	14⅝ Jan 4	16 Feb 17
50,400	108,800	Mountain Sts Tel & Tel	12½	24⅞	Sale	27	Sale	29⅜	Sale	26⅞ Feb 1	29½ Feb 28	24⅛ Jan 3	29½ Feb 28
326,800	334,000	MPO Videotronics class A	1	9¼	Sale	8⅝	Sale	20⅝	Sale	8¼ Feb 2	24 Feb 21	8¼ Feb 2	24 Feb 21
34,100	88,500	Muntz TV Inc	1	4⅜	Sale	4⅜	Sale	4¼	Sale	4⅛ Feb 20	4⅝ Feb 15	4 Jan 16	4⅞ Jan 9
66,200	175,200	Murphy Corporation	1	20½	Sale	22⅞	Sale	27¼	Sale	22½ Feb 1	27⅞ Feb 17	20 Jan 3	27⅞ Feb 17
17,500	22,500	Murray Ohio Mfg Co	5	31⅛	32	37	Sale	49½	Sale	37 Feb 1	52 Feb 27	31¼ Jan 4	52 Feb 27
6,700	17,400	Muskegon Piston Ring	2.50	8	8½	9⅝	Sale	8½	Sale	8½ Feb 28	9¾ Feb 2	8 Jan 4	9⅞ Jan 31
600	2,300	Muskogee Co common	10	33	Sale	35¾	Sale	34½	35	34¼ Feb 16	35¾ Feb 1	33 Jan 3	35¾ Jan 16
45,000	62,400	Muter Company common	50c	6⅝	Sale	6⅛	Sale	7	Sale	6⅛ Feb 1	7⅜ Feb 27	6 Jan 10	7⅜ Feb 27
9,800	14,300	Nachman Corp	5	8	Sale	8⅜	Sale	x8½	Sale	8 Feb 2	8¾ Feb 13	7⅞ Jan 5	8¾ Feb 13
20,600	25,700	Namm-Loeser's Inc	1	9	Sale	7¾	Sale	8⅞	Sale	7⅝ Feb 7	9¾ Feb 23	7⅝ Feb 7	9¾ Feb 23
30,000	55,900	Napco Industries Inc	1	3¾	4	4⅞	Sale	5	Sale	4½ Feb 3	5¾ Feb 17	3⅞ Jan 4	5¾ Feb 17
		Nat Alfalfa Dehydrating											
8,700	15,300	& Milling Company	3	4⅝	5	4½	4¾	4⅝	Sale	4⅜ Feb 20	4¾ Feb 6	4⅜ Jan 10	4⅞ Jan 4
251,200	382,000	National Bellas Hess com	1	7⅝	Sale	8⅜	Sale	10⅜	Sale	8½ Feb 7	10¾ Feb 20	7⅜ Jan 3	10¾ Feb 20
2,900	4,900	Natl Brewing Co (Mich)	1	2¾	3⅛	3⅛	Sale	3⅛	Sale	3⅛ Feb 1	3⅜ Feb 13	2⅞ Jan 5	3⅜ Feb 13
950	2,350	National Casket Co	5	32½	34½	36	37	35	Sale	34 Feb 21	37½ Feb 10	33 Jan 5	37½ Feb 10
60,100	86,600	National Company Inc	1	21½	Sale	20¼	Sale	26⅝	Sale	20 Feb 3	27¾ Feb 27	19⅝ Jan 10	27¾ Feb 27
2,000	3,900	Nat Elec Welding Mach	1	12¼	Sale	14¼	Sale	14½	Sale	13 Feb 17	14½ Feb 3	12 Jan 9	14½ Feb 3
52,300	93,300	National Equipment Rental	1	12	Sale	15½	Sale	19	Sale	14⅝ Feb 10	19¾ Feb 28	11⅝ Jan 4	19¾ Feb 28
145,900	145,900	Rights		--	--	--	--	r1 31/32	Sale	31/32 Feb 8	1 31/32 Feb 27	31/32 Feb 8	1 31/32 Feb 27
3,300	5,300	Natl Manufacture & Stores	1	8¼	8¾	8½	8¾	8½	9	8⅛ Feb 6	9¼ Feb 24	8⅛ Feb 6	9¼ Jan 11
35,600	83,800	National Petroleum Ltd	25c	1 5/16	Sale	1⅝	Sale	1½	Sale	1½ Feb 13	1 11/16 Feb 6	1½ Jan 4	1¾ Jan 18
59,100	81,700	Nat Presto Industries Inc	2	12¼	13	15⅞	Sale	19	Sale	15⅞ Feb 1	21⅜ Feb 24	12¼ Jan 6	21⅜ Feb 24
138,500	180,400	National Research Corp	1	17⅞	Sale	20⅞	Sale	29¼	Sale	20⅞ Feb 1	30⅝ Feb 28	17⅝ Jan 6	30⅝ Feb 28
2,400	5,400	Natl Rubber Mach com	10	18¼	Sale	19¼	Sale	19¼	Sale	18¾ Feb 28	20¾ Feb 21	18 Jan 9	20¾ Jan 27
11,000	21,300	Natl Starch & Chem Corp	50c	31⅞	Sale	39⅞	Sale	42	Sale	38 Feb 8	43 Feb 1	31⅞ Jan 3	43 Feb 1
475	1,450	National Steel Car Ltd	*	10	11½	11	12½	11	11⅞	11⅜ Feb 21	11½ Feb 9	10¾ Jan 19	11½ Jan 27
80,500	256,100	Nat Telefilm Associates	10c	2⅝	Sale	3⅜	Sale	3	Sale	2⅞ Feb 20	3⅝ Feb 14	2½ Jan 13	4 Jan 24
2,800	6,600	National Transit Co	1	2¾	3	3	3⅛	3	Sale	3 Feb 3	3¼ Feb 27	2¾ Jan 5	3¼ Feb 27
32,700	45,400	Natl Union Elec Corp	30c	1⅞	Sale	2	Sale	2⅝	Sale	2 Feb 1	2¾ Feb 16	1⅞ Jan 3	2¾ Feb 16
123,300	159,600	National Video Corp cl A	1	20	Sale	21¾	Sale	24¾	Sale	21½ Feb 1	26⅞ Feb 13	19⅜ Jan 4	26⅞ Feb 13
104,000	157,200	Natus Corp	1	16¼	Sale	20⅛	Sale	20¼	Sale	19 Feb 21	22⅜ Feb 8	16⅛ Jan 5	22⅜ Feb 8
48,600	61,000	Nelly Don Inc	2	13	13½	16⅝	Sale	21	Sale	16⅝ Feb 1	24¾ Feb 20	13⅛ Jan 9	24¾ Feb 20
9,400	20,300	Nestle Le Mur Co com	1	32¼	Sale	29⅞	Sale	31⅜	Sale	28 Feb 27	31½ Feb 28	28 Feb 27	32¼ Jan 3
54,000	96,100	New Eng Tel & Tel	20	40½	Sale	44½	Sale	51⅞	Sale	42½ Feb 8	53¼ Feb 27	39½ Jan 3	53¼ Feb 27
176,300	284,900	New Haven Clock & Watch	1	1⅛	Sale	1¼	Sale	1¼	Sale	1⅛ Feb 1	1½ Feb 23	1⅛ Jan 3	1½ Jan 9
		New Idria Mining &											
140,800	193,300	Chemical Co	50c	5/16	Sale	¾	Sale	1	Sale	⅝ Feb 1	1 Feb 24	½ Jan 4	1 Feb 24
32,700	75,600	New Jersey Zinc	25	19½	Sale	22	Sale	23¼	Sale	21¼ Feb 8	23¾ Feb 23	19¼ Jan 3	23¾ Feb 23
15,900	27,500	New Mexico & Ariz Land	1	9	Sale	10½	Sale	11⅞	Sale	10 Feb 10	12½ Feb 23	8¾ Jan 4	12½ Feb 23
42,000	81,000	New Park Mining Co	1	1¼	Sale	1⅛	Sale	1¼	Sale	1 Feb 9	1¼ Feb 3	1 Feb 9	1⅜ Jan 9
250	300	New Process Co common	*	130	135	125	129¾	130	Sale	124 Feb 16	130 Feb 21	124 Feb 16	130 Jan 11
1,800	5,200	N Y Auction Co common	*	26	Sale	25½	26½	25⅛	Sale	23¼ Feb 8	25⅞ Feb 3	23¼ Feb 8	26½ Jan 3
6,400	20,850	N Y & Hond Rosario	3.33⅓	27⅝	Sale	36¼	Sale	32½	33½	32 Feb 21	36¾ Feb 1	27½ Jan 3	37½ Jan 25
25	50	N Y Merchandise Co com	10	21	24	20½	22½	22½	Sale	22½ Feb 28	22½ Feb 28	21 Jan 23	22½ Feb 28
37,700	79,900	Nickel Rim Mines Ltd	1	5/16	Sale	⅜	Sale	⅜	Sale	5/16 Feb 3	7/16 Feb 16	5/16 Jan 3	7/16 Jan 6
5,500	11,600	Nipissing Mines	1	¾	13/16	¾	⅞	13/16	1	13/16 Feb 10	13/16 Feb 7	¾ Jan 4	13/16 Jan 10
55,000	79,200	Noma Lites Inc	1	5	Sale	5⅛	Sale	6	Sale	4⅝ Feb 9	6¼ Feb 27	4⅝ Feb 9	6¼ Feb 27
3,900	8,700	Norfolk Southern Ry Co	1	4⅛	Sale	4¼	4½	4⅜	Sale	4 Feb 13	4⅜ Feb 27	4 Feb 13	4⅝ Jan 18
9,800	75,300	North Amer Cement cl A	10	38⅜	Sale	44½	Sale	--	--	44¼ Feb 2	45½ Feb 3	38⅜ Jan 3	45½ Feb 3
1,225	13,185	Class B	10	39	Sale	45⅛	Sale	--	--	44⅜ Feb 2	45¼ Feb 3	39 Jan 3	45¼ Feb 3
2,200	4,700	North Amer Royalties Inc	1	2	2¼	2	2¼	2½	Sale	2 Feb 3	2½ Feb 27	2 Jan 4	2½ Jan 25
160,400	211,400	North Canadian Oils Ltd	25	1½	Sale	1 13/16	Sale	2	Sale	1 11/16 Feb 13	2 1/16 Feb 20	1½ Jan 3	2 1/16 Feb 20
21,800	37,800	Northeast Airlines	1	4⅛	Sale	4½	Sale	4⅝	Sale	4⅛ Feb 17	4¾ Feb 28	4⅛ Jan 3	4¾ Jan 16
----	140	North Pennsylvania RR	50	62	64	64½	65½	63½	65	--	--	63½ Jan 13	64½ Jan 31
750	1,495	North Ind P S 4¼% pfd	100	84	Sale	86½	87⅝	87½	88½	85½ Feb 17	87¾ Feb 24	84 Jan 3	87¾ Feb 24
43,700	122,200	Nor Rankin Nickel Mines	1	7/16	Sale	½	Sale	½	Sale	7/16 Feb 1	½ Feb 1	7/16 Jan 3	½ Jan 18
14,000	19,200	Novo Industrial Corp	1	7⅜	Sale	6¾	Sale	8⅛	Sale	6⅝ Feb 2	8⅝ Feb 21	6⅝ Feb 2	8⅝ Feb 21
108,000	482,700	Nuclear Corp Cl A (Del)	10c	3⅞	Sale	4¾	Sale	4⅜	Sale	4⅛ Feb 23	4⅞ Feb 1	3⅞ Jan 3	5⅜ Jan 12
361,200	724,300	Occidental Petroleum	20c	4¾	Sale	6	Sale	6⅞	Sale	5¾ Feb 6	7⅛ Feb 20	4⅝ Jan 3	7⅛ Feb 20
100,200	223,800	Ogden Corp common	50c	13⅝	Sale	14¾	Sale	14⅞	Sale	14½ Feb 27	16⅛ Feb 8	13¼ Jan 25	16⅛ Feb 8
8,300	14,400	Ohio Brass Co common	1	27	Sale	29¼	29¾	x27	Sale	x26¼ Feb 28	30¾ Feb 23	x26¼ Feb 28	30¾ Jan 11
1,400	2,340	Ohio Power 4½% pfd	100	90	91½	x91½	Sale	94½	Sale	x91½ Feb 1	96 Feb 24	89¾ Jan 9	96 Feb 24
17,000	26,400	Okalta Oils Ltd	90c	¼	⅜	⅜	Sale	⅜	Sale	5/16 Feb 15	7/16 Feb 1	¼ Jan 9	7/16 Jan 23
13,100	41,600	Old Town Corp common	1	3⅞	Sale	5⅛	Sale	5⅝	Sale	5 Feb 8	6¼ Feb 18	3⅞ Jan 3	6¾ Jan 9
1,200	5,100	40c cum preferred	7	3⅞	4⅜	4⅛	4½	4⅛	4¼	4 Feb 9	4⅜ Feb 14	3⅞ Jan 13	4½ Jan 16
		O'okiep Copper Co Ltd—											
5,100	10,510	American shares	10s	52½	Sale	59	Sale	58¾	Sale	56 Feb 3	61½ Feb 16	52 Jan 3	61½ Feb 16
10,100	17,700	Opelika Mfg Corp	5	16½	Sale	17¼	17½	18⅝	Sale	17⅜ Feb 3	19¼ Feb 23	16 Jan 4	19¼ Feb 23
1,300	3,100	Overseas Securities Co	1	13¼	14	15	15¾	15⅞	Sale	15 Feb 15	15⅞ Feb 14	13¾ Jan 24	15⅞ Feb 14
8,800	14,600	Oxford Electric Corp	1	3⅞	Sale	4⅛	Sale	4½	Sale	3⅞ Feb 6	4½ Feb 28	3⅞ Jan 3	4⅝ Jan 13
25,600	43,600	Oxford Mfg Co class A	1	16⅛	Sale	17⅛	Sale	19⅜	Sale	16¾ Feb 14	19⅜ Feb 28	15⅝ Jan 4	19⅜ Feb 28
8,500	14,400	Pacific Clay Products	8	39¼	Sale	39⅝	Sale	42	Sale	39¼ Feb 14	44½ Feb 23	38⅝ Jan 4	44½ Feb 23
14,600	28,600	Pacific G & E 6% 1st pfd	25	30⅝	Sale	31½	Sale	31½	Sale	31⅛ Feb 28	32 Feb 3	30⅝ Jan 3	32 Feb 3
3,500	8,600	5½% 1st preferred	25	27¾	Sale	27¾	Sale	28¼	Sale	27¾ Feb 1	28⅜ Feb 23	27½ Jan 3	28½ Jan 13
4,600	6,400	5% 1st preferred	25	25½	Sale	25½	Sale	25½	25⅞	25½ Feb 1	25⅞ Feb 1	25½ Jan 3	26⅛ Jan 27
11,600	19,900	5% red 1st preferred	25	25⅛	Sale	25⅛	Sale	25⅜	Sale	25⅛ Feb 1	25½ Feb 8	25⅛ Jan 3	25½ Jan 4
3,000	8,300	5% red 1st preferred A	25	25⅜	Sale	25⅜	Sale	25⅜	Sale	24⅞ Feb 2	25⅝ Feb 7	24⅞ Feb 2	25⅝ Jan 3
5,600	7,200	4.80% red 1st preferred	25	24¼	24¾	24⅜	Sale	24⅝	Sale	24¼ Feb 3	25 Feb 20	24¼ Feb 3	25 Jan 19
3,700	6,300	4.50% red 1st preferred	25	22⅜	22⅞	23⅛	Sale	23	Sale	23 Feb 2	24 Feb 14	22⅜ Jan 4	24 Feb 14
1,300	2,500	4.36% red 1st preferred	25	21⅝	22	22¼	22¾	22⅛	Sale	22⅛ Feb 8	22⅝ Feb 17	22 Jan 4	22⅝ Jan 13
20,800	43,800	Pacific Industries Inc	2	--	--	6¾	Sale	6⅞	Sale	6½ Feb 3	7 Feb 8	6½ Feb 3	7¾ Jan 20
1,740	3,910	Pacific Lighting $4.50 pfd	*	86⅛	Sale	90⅝	Sale	92	Sale	90 Feb 7	92 Feb 28	86⅛ Jan 3	92 Feb 28
480	890	$4.40 div cum pfd	*	85¼	86½	88	89¼	90¼	Sale	87¼ Feb 2	90¼ Feb 28	86½ Jan 4	90¼ Feb 28
510	1,550	$4.75 div preferred	*	90¼	92¾	95	96	96	96½	95 Feb 7	96½ Feb 15	91¾ Jan 5	96½ Feb 15
70	320	Conv $4.75 div pfd	*	130	136	139	145	142	146	140 Feb 3	141¾ Feb 21	130 Jan 4	141¾ Feb 21
1,010	2,680	$4.36 div preferred	*	85¼	Sale	87¾	Sale	89½	90½	87¾ Feb 1	89⅛ Feb 23	84 Jan 4	89⅛ Feb 23
28,100	49,600	Pacific Northern Airlines	1	2⅝	Sale	3⅛	Sale	4	Sale	2¾ Feb 3	4 Feb 27	2½ Jan 3	4 Feb 27
205,600	347,700	Pacific Petroleums Ltd	1	10¼	Sale	11⅜	Sale	12¾	Sale	10¾ Feb 10	13⅜ Feb 24	9⅞ Jan 3	13⅜ Feb 24
39,300	55,000	Warrants		6	Sale	6⅜	Sale	7¾	Sale	6¼ Feb 10	8½ Feb 24	5⅞ Jan 3	8½ Feb 24
1,150	1,775	Pacific Pwr & Lt 5% pfd	100	99½	100½	99¾	Sale	101	102½	99½ Feb 1	101½ Feb 21	99½ Feb 1	101½ Feb 21
21,200	58,900	Paddington Corp class A	1	54¼	Sale	65¾	Sale	75	Sale	62½ Feb 14	76 Feb 28	51⅞ Jan 17	76 Feb 28
10,000	15,700	Page-Hersey Tubes Ltd	*	25⅛	Sale	25¼	Sale	25	Sale	24⅞ Feb 17	26½ Feb 9	24¼ Jan 13	26½ Feb 9
49,700	87,300	Pall Corp class A	1	31¼	Sale	34⅜	Sale	43¼	Sale	33 Feb 2	45 Feb 16	28⅜ Jan 6	45 Feb 16
64,700	264,000	Pancoastal Petroleum vtc	1	1	Sale	1⅝	Sale	1¼	Sale	1¼ Feb 16	1⅝ Feb 1	1 Jan 3	1⅝ Jan 24
29,500	65,200	Pantepec Oil (C A) Am sha	1/8	1/8	Sale	¾	Sale	¾	Sale	⅝ Feb 8	¾ Feb 1	7/16 Jan 4	13/16 Jan 20
2,700	7,600	Park Chemical Company	1	6⅞	7⅜	8	Sale	7⅝	Sale	7 Feb 8	8⅛ Feb 2	7 Feb 8	9½ Jan 11
43,500	86,700	Park Electrochemical A	10c	--	--	5¾	Sale	6⅛	Sale	5 Feb 15	6⅝ Feb 23	4¾ Jan 24	6⅝ Feb 23
1,100	3,000	Parker Pen Co class A	2	14⅝	14¾	14⅛	14⅞	14	14½	14 Feb 17	15 Feb 9	14 Feb 17	15 Feb 9
4,900	6,900	Class B	2	13½	14	13⅝	Sale	13½	Sale	13⅜ Feb 3	14 Feb 6	12¼ Jan 17	14 Feb 6
15,200	28,600	Parkersburg-Aetna Corp	1	7¼	Sale	7¾	Sale	8½	Sale	7⅝ Feb 3	9¼ Feb 20	7¼ Jan 5	9¼ Feb 20
5,200	8,000	Patino of Canada Ltd	2	3½	3⅞	3½	3⅞	3⅝	Sale	3⅜ Feb 24	3⅝ Feb 7	3⅜ Feb 24	3⅞ Jan 23
18,100	47,300	Pato Cons Gold Dredging	1	2 11/16	Sale	2 9/16	Sale	2¼	Sale	2¼ Feb 28	2 11/16 Feb 2	2 1/16 Feb 28	2 11/16 Jan 16
16,800	63,100	Peninsular Metal Prods	1	8¾	Sale	10⅞	Sale	10⅝	Sale	10 Feb 8	11 Feb 1	8¾ Jan 3	11½ Jan 18
900	1,100	Penn Traffic Co	2.50	7¼	Sale	7¼	7½	7¼	7½	7 Feb 8	7½ Feb 3	7 Feb 8	7½ Feb 3
30,400	81,300	Pentron Electronics Corp	1	2⅝	Sale	3⅝	Sale	3¼	Sale	3 Feb 24	4⅛ Feb 6	2⅝ Jan 3	4⅛ Jan 23
11,800	16,700	Pep Boys (The) common	1	7⅝	Sale	9⅜	Sale	10⅞	Sale	9⅜ Feb 1	12½ Feb 20	7⅝ Jan 3	12½ Feb 20
6,700	13,100	Pepperell Mfg Co (Mass)	20	65	66½	71	Sale	75¼	Sale	69⅛ Feb 7	75½ Feb 28	65¼ Jan 6	75½ Feb 28
5,100	7,000	Perfect Circle Corp	2.50	26¾	27½	25	Sale	24	Sale	23 Feb 3	25 Feb 1	23 Feb 3	27½ Jan 5
31,600	65,900	Perfect Photo Inc	20c	44⅛	Sale	39	Sale	39½	Sale	38⅝ Feb 27	45 Feb 3	37 Jan 12	45 Feb 3
84,800	258,700	Peruvian Oils & Minerals	1	1¼	Sale	1 3/16	Sale	1 1/16	Sale	1 1/16 Feb 16	1 3/16 Feb 1	1 1/16 Feb 16	1⅝ Jan 20

For footnotes, see page 39

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
11,000	20,700	Philips Electronics & Pharmaceutical Industries	5	34⅜	35⅜	34	Sale	33½	Sale	32½ Feb 2	38½ Feb 14	32¼ Jan 17	38⅛ Feb 14
17,900	20,100	Philippine Long Dist Tel Co.		5	5¼	5⅜	Sale	6⅛	Sale	5⅛ Feb 3	6¾ Feb 9	5 Jan 9	6¾ Feb 9
7,000	11,500	Phillips Screw Company	10c	3⅝	Sale	4⅛	Sale	4	Sale	3⅞ Feb 8	4¾ Feb 13	3⅝ Jan 3	4¾ Feb 13
30,800	50,000	Phoenix Steel Corp (Del)	4	7⅜	Sale	9⅞	Sale	9¾	Sale	9½ Feb 27	10¾ Feb 2	7¼ Jan 3	10¾ Feb 2
9,000	24,400	Piasecki Aircraft Corp	1	7⅝	Sale	7¾	Sale	8⅛	Sale	7¾ Feb 1	8⅞ Feb 23	7⅝ Jan 3	8⅞ Feb 23
8,900	27,100	Pierce Industries Inc	1	8	Sale	9⅛	Sale	9⅛	Sale	8⅛ Feb 8	9⅝ Feb 16	8 Jan 3	10 Jan 23
3,400	7,720	Pitts & Lake Erie RR	50	96¼	Sale	101½	Sale	102¾	Sale	100 Feb 23	102¾ Feb 9	96 Jan 5	102¾ Feb 9
31,000	37,500	Pittsburgh Railways Co.	*	12¼	Sale	12	Sale	14⅛	Sale	12 Feb 1	15 Feb 7	11⅝ Jan 9	15 Feb 7
7,400	12,400	Plastic Materials & Polymers Inc	10c	6½	7	6¾	Sale	6¾	Sale	6⅛ Feb 17	7 Feb 10	6⅛ Feb 17	7½ Jan 13
5,000	6,300	Pneumatic Scale Corp	10	39½	41½	41	Sale	50	Sale	41 Feb 1	50 Feb 28	39 Jan 27	50 Feb 28
133,500	187,700	Polarad Electronics	50c	20⅛	Sale	20⅛	Sale	23	Sale	19⅜ Feb 3	23¼ Feb 16	18¾ Jan 4	23¼ Feb 16
3,400	7,600	Poloron Products class A	1	2⅛	Sale	2⅜	Sale	2½	Sale	2¼ Feb 1	2½ Feb 7	2⅛ Jan 3	2½ Jan 10
32,200	54,900	Polycast (The) Corp	2.50	11½	Sale	10⅞	Sale	12¾	Sale	10¼ Feb 7	13¼ Feb 28	10¼ Feb 7	13¼ Feb 28
7,700	36,000	Polymer (The) Corp cl A	1	17⅞	Sale	20¼	Sale	18¼	Sale	17⅝ Feb 27	20⅝ Feb 9	17⅝ Feb 27	22⅞ Jan 11
3,000	5,300	Powdrell & Alex'er (Del)	2½	10¾	11	10½	11½	10¾	11	10¾ Feb 13	11 Feb 8	10⅜ Jan 10	11 Jan 26
3,300	6,510	Power Corp of Can com	*	50¼	Sale	52⅞	Sale	x55¼	Sale	52⅜ Feb 6	56¼ Feb 24	50¼ Jan 3	56¼ Feb 24
38,300	80,700	Prairie Oil Royalties Ltd	1	2¼	Sale	2¾	Sale	2¾	Sale	2½ Feb 27	2 11/16 Feb 8	2⅛ Jan 13	2 11/16 Feb 8
1,250	3,000	Pratt & Lambert	*	60½	61½	66	67½	65	Sale	65 Feb 28	68½ Feb 7	60¾ Jan 11	68½ Feb 7
20,900	38,100	Prentice-Hall Inc com	66⅔c	42½	Sale	49¾	Sale	46	Sale	42 Feb 15	49¾ Feb 1	40½ Jan 6	49⅞ Jan 25
40,500	104,200	Preston Mines Ltd	*	4½	Sale	5½	Sale	5 3/16	Sale	4⅞ Feb 13	5 7/16 Feb 9	4⅜ Jan 4	5¾ Jan 17
17,600	43,000	Proctor-Silex (The) Corp	1	5½	Sale	6⅜	Sale	5⅜	Sale	5⅛ Feb 28	6½ Feb 1	5⅛ Jan 5	6¾ Jan 27
5,900	10,100	Progress Mfg Company Inc	1	12⅞	13	13⅞	Sale	14¾	Sale	13½ Feb 20	14¾ Feb 27	12⅞ Jan 4	14¾ Feb 27
1,000	2,200	$1.25 conv preferred	20	19½	Sale	20	21½	20½	21¼	20 Feb 13	21⅜ Feb 27	19½ Jan 3	21⅜ Feb 27
37,500	51,600	Prophet (The) Company	1	21	Sale	23	Sale	29¼	Sale	22½ Feb 1	30⅜ Feb 23	20¼ Jan 4	30⅜ Feb 23
12,100	26,500	Providence Gas Co	*	10⅝	Sale	10⅜	Sale	11⅜	Sale	10⅜ Feb 1	11⅜ Feb 21	10⅜ Jan 4	11⅜ Feb 21
625	1,250	Public Service of Colorado 4¼% cum preferred	100	83⅝	Sale	87¾	Sale	87¾	Sale	85⅝ Feb 10	87¾ Feb 1	83½ Jan 6	87¾ Feb 1
32,000	46,200	Puerto Rico Telephone	20c	49¼	Sale	78	Sale	85	Sale	75 Feb 6	91 Feb 23	49 Jan 5	91 Feb 23
7,400	11,100	Puget Sound Pulp & Timb	3	21	22⅛	23¼	Sale	23¼	Sale	22¾ Feb 21	25 Feb 3	21½ Jan 10	25 Feb 3
35,400	89,300	Puritan Sportswear Corp	*	--	--	17⅛	Sale	15½	Sale	14⅞ Feb 24	19⅜ Feb 14	13 Jan 11	19⅜ Feb 14
67,200	79,600	Pyle-National Co common	5	14⅛	Sale	12¾	Sale	20⅞	Sale	12⅝ Feb 1	21¾ Feb 28	12½ Jan 17	21¾ Feb 28
71,800	92,400	Quebec Lithium Corp	1	2 1/16	Sale	2⅞	Sale	4¼	Sale	2⅞ Feb 1	4½ Feb 9	2⅛ Jan 3	4½ Feb 9
----	----	Quebec Power Company	*	35	40	35	40	35	45	-- ------	-- ------	-- ------	-- ------
1,200	3,600	Ramco Enterprises Inc	*	13⅝	14	13½	Sale	13½	Sale	13 Feb 10	13½ Feb 1	13 Feb 10	14 Jan 11
50	100	Ramo Inc	1	27¼	29	27½	29	27½	29	27½ Feb 8	27½ Feb 8	27½ Jan 27	27⅝ Jan 23
39,800	77,600	Rapid American Corp	1	22¼	Sale	26⅞	Sale	28⅝	Sale	24¾ Feb 13	29¾ Feb 28	22 Jan 3	29¾ Feb 28
9,600	21,400	Rath Packing Co com	10	16½	Sale	18⅞	Sale	18	Sale	17⅛ Feb 13	19 Feb 1	16½ Jan 3	19⅜ Jan 12
46,900	85,400	Rayette Inc common	40c	7⅛	Sale	8⅞	Sale	9⅜	Sale	8 Feb 15	9⅞ Feb 21	6⅞ Jan 4	9⅞ Feb 21
9,900	21,300	Real Estate Investment Trust of America	1	18¾	18⅞	19¾	Sale	18	Sale	18 Feb 16	19¾ Feb 1	18 Feb 16	20¼ Jan 24
9,400	16,500	Realty Equities of N Y	1	4⅞	Sale	4¾	Sale	4½	Sale	4½ Feb 16	4⅞ Feb 1	4½ Feb 16	5 Jan 10
900	1,500	Reda Pump Company	1	19⅛	19¾	19½	20	18½	19	18¼ Feb 24	19¾ Feb 3	18¼ Feb 24	20 Jan 17
114,900	147,300	Reeves Broadcasting & Development Corp	1	4¼	Sale	4¾	Sale	5¾	Sale	4½ Feb 10	6⅝ Feb 23	3¾ Jan 10	6⅝ Feb 23
105,700	294,700	Reeves Soundcraft Corp	5c	6⅜	Sale	6⅞	Sale	6½	Sale	6⅜ Feb 28	7⅛ Feb 1	6 Jan 5	7¾ Jan 19
62,100	95,900	Reinsurance Investment	1	2⅜	Sale	2¾	Sale	3½	Sale	2½ Feb 6	4⅛ Feb 13	2⅜ Jan 3	4⅛ Feb 13
36,200	59,200	Reis (Robert) & Co com	1	⅞	Sale	⅞	Sale	⅞	Sale	¾ Feb 8	11/16 Feb 2	¾ Jan 5	11/16 Jan 30
12,750	26,450	Reliance Insurance Co	10	58⅜	Sale	62½	Sale	60⅞	Sale	59¼ Feb 13	65¾ Feb 6	53⅞ Jan 12	65¾ Feb 6
19,200	34,500	Remington Arms Co Inc	1	11⅝	Sale	12½	Sale	11¾	Sale	11⅛ Feb 23	12½ Feb 1	11⅛ Feb 23	13 Jan 6
9,100	12,000	Republic Foil Inc	1	14	15	14½	Sale	16¾	Sale	14¼ Feb 2	19¼ Feb 16	13½ Jan 31	19¼ Feb 16
25,100	66,800	Republic Industrial Corp	1	4	Sale	5	Sale	5¼	Sale	4¾ Feb 14	5⅜ Feb 16	3⅞ Jan 3	5⅜ Jan 23
36,800	54,000	Republic-Transcon Indus	*	4¾	Sale	4¾	Sale	5½	Sale	4½ Feb 6	5⅝ Feb 17	4½ Feb 6	5⅝ Feb 17
17,600	49,500	Resistoflex Corp	1	14¾	Sale	21	Sale	18¾	Sale	18¼ Feb 21	21⅝ Feb 1	14¾ Jan 3	21⅞ Jan 30
700	1,300	Rico Argentine Mining	50c	2¼	2¾	2½	2⅝	2¼	2⅝	2¼ Feb 13	2½ Feb 2	2¼ Feb 13	2⅝ Jan 16
6,100	12,400	Ridgeway Corp— Ex-liquid distribution	1	8	8½	8½	Sale	8⅛	Sale	7¾ Feb 9	9 Feb 6	7⅝ Jan 16	9 Feb 6
50,600	147,300	Rio Algom Mines Ltd	*	7 7/16	Sale	8 13/16	Sale	8½	Sale	8 3/16 Feb 15	8¾ Feb 1	7½ Jan 3	8 13/16 Jan 19
90,900	174,500	Warrants series A		⅜	Sale	7/16	Sale	7/16	Sale	⅜ Feb 1	½ Feb 6	5/16 Jan 4	½ Feb 6
53,200	106,700	Rio Grande Valley Gas— Vtc extended	1	4⅜	Sale	5	Sale	4⅞	Sale	4⅞ Feb 3	5⅛ Feb 1	4⅜ Jan 3	5¼ Jan 12
34,900	48,700	Robinson Technical Prod	20c	14⅜	Sale	14⅞	Sale	16¾	Sale	14½ Feb 3	19¼ Feb 21	14 Jan 12	19¼ Feb 21
580	1,880	Rochester Gas & Electric— 4% preferred F	100	79⅞	Sale	80	Sale	81¼	Sale	78⅛ Feb 7	81¾ Feb 27	78⅛ Feb 7	81¾ Feb 27
23,300	37,400	Rogers Corporation	*	30	Sale	29	Sale	30½	Sale	28½ Feb 13	32½ Feb 17	26½ Jan 30	32½ Feb 17
26,500	26,500	Rollins Broadcasting Inc	1	--	--	--	--	14	Sale	11 Feb 14	15¾ Feb 21	11 Feb 14	15¾ Feb 21
2,000	2,700	Rolls-Royce Ltd— American dep rcts reg	£1	6	Sale	5 13/16	5⅞	5⅞	6⅛	5 11/16 Feb 2	6 1/16 Feb 9	5 11/16 Feb 2	6⅛ Jan 13
4,400	8,800	Roosevelt Field Inc	1.50	4½	5	6¾	Sale	5½	Sale	5⅜ Feb 16	7 Feb 3	4⅝ Jan 5	7½ Jan 30
50,100	97,300	Roosevelt Raceway Inc	30c	4	Sale	4¼	Sale	4⅜	Sale	4 Feb 3	4½ Feb 27	3⅞ Jan 4	4½ Jan 20
10,100	48,100	Rowland Products Inc	5	--	--	21⅞	Sale	18¾	19	18¼ Feb 24	21⅞ Feb 1	16¼ Jan 9	22⅝ Jan 11
8,300	13,700	Roxbury Carpet Co	1	8½	8⅞	9	Sale	9¼	Sale	8¾ Feb 9	9½ Feb 28	8½ Jan 4	9½ Jan 10
8,400	14,000	Royal American Corp	50c	2	Sale	2⅛	2¼	2¾	Sale	2 Feb 8	3 Feb 24	1⅞ Jan 9	3 Feb 24
142,200	191,100	Royalite Oil Co Ltd	*	6⅛	Sale	6½	Sale	7¼	Sale	6½ Feb 1	7½ Feb 16	6 Jan 4	7½ Feb 16
23,100	54,700	Russeks Fifth Ave Inc	50c	1⅝	Sale	2½	Sale	2⅛	Sale	1⅞ Feb 8	2⅝ Feb 1	1⅝ Jan 3	2⅞ Jan 30
153,100	188,900	Russell (The F C) Co	1	2¼	2⅜	2⅝	Sale	4	Sale	2⅝ Feb 1	4⅜ Feb 28	2⅛ Jan 4	4⅜ Feb 28
7,900	16,400	Ryan Consol Petroleum	1	2⅝	Sale	3	Sale	3⅜	Sale	2⅞ Feb 1	3½ Feb 17	2½ Jan 6	3½ Feb 17
12,300	17,300	Ryerson & Haynes com	1	1⅞	2	2¾	Sale	3	Sale	2¼ Feb 7	3½ Feb 20	2 Jan 4	3½ Feb 20
57,400	101,000	St Lawrence Corp Ltd	*	18⅞	Sale	20⅛	Sale	22	Sale	20 Feb 1	22¼ Feb 27	18¾ Jan 4	22¼ Feb 27
25,200	67,300	Salem-Brosius Inc	2.50	5¾	Sale	8⅝	Sale	9¾	Sale	8⅛ Feb 3	10½ Feb 24	5¾ Jan 3	10½ Feb 24
2,500	6,900	San Carlos Milling Co	16 pe	7¾	8¼	8	8⅜	8⅜	Sale	8⅛ Feb 13	8⅜ Feb 13	7⅝ Jan 11	9¼ Jan 13
1,300	2,300	San Diego Gas & Elec Co— Cum pfd 5% series	20	19½	20¾	20¼	20⅞	20¼	Sale	20¼ Feb 8	20⅝ Feb 28	20 Jan 5	21 Jan 10
100	100	Cum pfd 4½% series	20	17½	19	18	19¾	18¼	20	19 Feb 6	19 Feb 6	19 Feb 6	19 Feb 6
300	900	Cum pfd 4.40% series	20	17½	18	17⅜	19¾	18	20	18¼ Feb 23	18¼ Feb 23	17¾ Jan 17	18¼ Feb 23
2,100	5,000	5.60% preferred	20	21¼	Sale	21⅞	Sale	22½	Sale	21¾ Feb 2	22⅜ Feb 23	21¼ Jan 3	22⅝ Feb 23
86,300	265,500	Sapphire Petroleums Ltd	1	½	Sale	7/16	Sale	½	Sale	½ Feb 1	5/16 Feb 1	½ Jan 3	⅝ Jan 9
10,300	13,200	Sarcee Petroleums Ltd	50c	11/16	¾	¾	13/16	¾	⅞	¾ Feb 3	13/16 Feb 9	11/16 Jan 4	⅞ Jan 18
12,000	12,000	Savage Arms Corp	*	--	--	--	--	6⅞	Sale	6⅛ Feb 13	7¾ Feb 3	6⅛ Feb 13	7¾ Feb 3
2,700	5,200	Savoy Industries Inc	25c	9⅛	9⅝	8½	Sale	8¼	8½	8 Feb 13	8¾ Feb 23	8 Feb 13	9¼ Jan 5
6,900	13,600	Saxon Paper Corp	25c	7½	Sale	7¼	Sale	6¾	Sale	6⅜ Feb 23	7⅜ Feb 6	6⅜ Feb 23	7½ Jan 3
9,400	24,300	Sayre & Fisher Co	1	4⅜	Sale	4½	4⅞	4⅜	Sale	4⅜ Feb 13	4⅞ Feb 3	4¼ Jan 6	5¼ Jan 23
29,800	86,800	Scurry-Rainbow Oil Ltd	3.50	5	Sale	6⅜	Sale	6⅝	Sale	6¼ Feb 1	6¾ Feb 2	5 Jan 3	6⅞ Jan 25
8,600	11,100	Seaboard Allied Mill'g Corp	1	5	Sale	5¾	Sale	6	Sale	5⅜ Feb 2	6¼ Feb 6	5 Jan 3	6¼ Feb 6
51,000	172,600	Seaboard Plywood & Lum	1	4⅜	Sale	6	Sale	6½	Sale	5¾ Feb 1	7⅛ Feb 17	3½ Jan 6	7¾ Jan 24
384,600	608,100	Seaboard & West Airlines	3	2⅝	Sale	3⅛	Sale	4⅛	Sale	3 Feb 1	4¾ Feb 28	2½ Jan 3	4¾ Feb 28
10,900	21,200	Seaporcel Metals Inc	10c	2½	Sale	2⅝	Sale	2⅞	Sale	2¼ Feb 7	2⅞ Feb 28	2¼ Feb 7	2⅞ Feb 28
3,800	6,100	Securities Corp Gen com	1	2½	2⅞	2⅞	Sale	3⅛	Sale	2¾ Feb 20	3¼ Feb 14	2½ Jan 5	3¼ Jan 24
12,700	21,800	Security Freehold Petrol	*	3 13/16	Sale	4	4 7/16	4⅛	Sale	4⅛ Feb 13	4 7/16 Feb 20	3¾ Jan 3	4 7/16 Feb 20
275,600	483,200	Seeburg (The) Corp	1	20¼	Sale	23¼	Sale	25⅜	Sale	22¼ Feb 6	27⅜ Feb 21	20 Jan 6	27⅜ Feb 21
57,400	130,600	Seeman Bros common	3	20¼	Sale	24⅜	Sale	27¼	Sale	23¾ Feb 13	27⅞ Feb 28	20¼ Jan 3	27⅞ Feb 28
4,200	6,800	Serrick Corp class B com	1	9⅛	Sale	10¾	Sale	11¾	12	10⅛ Feb 9	13 Feb 27	9 Jan 3	13 Feb 27
62,000	90,400	Servo Corp of America	1	11⅜	Sale	12⅜	Sale	15⅝	Sale	12 Feb 2	16⅜ Feb 28	11¼ Jan 4	16⅜ Feb 28
57,900	79,800	Servomechanisms Inc	20c	8	Sale	8¾	Sale	9⅝	Sale	8⅜ Feb 1	11 Feb 16	7¾ Jan 3	11 Feb 16
725	825	Seton Leather common	*	37	40	41	48	74	Sale	47 Feb 24	75 Feb 28	40 Jan 5	75 Feb 28
7,200	13,200	Shattuck Denn Mining	5	7	Sale	7⅜	Sale	7⅝	Sale	7 Feb 7	7⅝ Feb 23	6¾ Jan 4	7⅝ Feb 23
11,500	19,200	Shawinigan Water & Pwr	*	27⅞	Sale	29	Sale	28⅛	Sale	27⅜ Feb 23	29 Feb 1	27⅜ Feb 23	29⅜ Jan 31
8,600	17,500	Sherwin-Williams Co	12.50	127	Sale	129¾	Sale	141	Sale	129¾ Feb 1	144½ Feb 16	125 Jan 5	144½ Feb 16
360	540	4% preferred	100	97	98¾	93	95	95½	Sale	94 Feb 7	95½ Feb 28	94 Jan 18	98 Jan 4
----	450	Sherwin-Williams of Can	*	30	32	34½	36½	33½	35½	-- ------	-- ------	31 Jan 10	36 Jan 31
5,200	9,700	Shoe Corp of America com	3	17⅝	18	18½	18⅞	17⅞	Sale	x17¾ Feb 15	18⅞ Feb 3	17½ Jan 6	18⅞ Feb 3
43,000	126,100	Siboney-Caribbean Pet	10c	3/16	⅜	5/16	Sale	⅜	Sale	5/16 Feb 1	⅜ Feb 3	5/16 Jan 6	⅜ Jan 4
73,400	200,700	Signal Oil & Gas class A	2	23¼	Sale	25¾	Sale	23⅛	Sale	23⅛ Feb 28	26 Feb 1	22¼ Jan 4	26⅜ Jan 31
250	4,750	Class B	2	23	24½	26	27½	25¾	Sale	25¾ Feb 28	26 Feb 7	24½ Jan 18	26½ Jan 23
87,000	144,700	Silver Creek Precision	10c	1	Sale	1	Sale	1	Sale	1 Feb 1	1⅛ Feb 3	1 Jan 3	1⅛ Jan 3
76,600	287,200	Silver-Miller Mines Ltd	1	⅜	Sale	7/32	Sale	7/32	Sale	⅜ Feb 6	½ Feb 2	¼ Jan 4	½ Jan 16
23,600	33,500	Silvray Lighting Inc	25c	3⅝	Sale	3¾	Sale	3¾	Sale	3⅜ Feb 15	3⅞ Feb 1	3⅜ Feb 15	4⅛ Jan 13
10,400	22,900	Simca American shs	5,000 Fr	6⅛	Sale	4⅞	Sale	5⅛	Sale	4⅝ Feb 6	5¼ Feb 24	4⅝ Jan 24	6¼ Jan 3
3,410	3,810	Simmons-Boardman Publish Corp $3 conv preferred	*	37	40	39	41	32¾	Sale	31 Feb 27	42¾ Feb 8	31 Feb 27	42¾ Feb 8
4,400	9,900	Simpson's Ltd common	*	29⅛	29¾	31	Sale	32¼	Sale	30¾ Feb 13	33 Feb 20	28 Jan 25	33 Feb 20
17,900	49,070	Sinclair Venezuelan Oil	1	46½	Sale	63½	Sale	63½	Sale	57 Feb 7	65 Feb 27	45⅞ Jan 3	65½ Jan 31

For footnotes, see page 38.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	American Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
		Singer Mfg Ltd—											
1,130	3,930	Am dep rcts ord reg shs	£1	6	6⅜	6	6¼	6⅛	Sale	5⅞ Feb 6	6¼ Feb 27	5¾ Jan 6	6¼ Feb 27
110,600	175,500	Slick Airways Inc	*	5¼	Sale	6	Sale	6½	Sale	6 Feb 1	8 Feb 9	5¼ Jan 3	8 Feb 9
----	----	Smith (Howard) Pap Mills	*	33	38	35½	40½	35½	40½	-- ------	-- ------	-- ------	-- ------
103,800	316,700	Sonotone Corp	1	9⅜	Sale	11¾	Sale	x11⅞	Sale	10⅝ Feb 7	13⅞ Feb 13	9 Jan 3	14¼ Jan 25
30,500	38,700	Soss Manufacturing Co	1	6⅞	Sale	7	Sale	8⅞	Sale	6⅞ Feb 7	9 Feb 23	6¾ Jan 3	9 Feb 23
24,900	67,700	South Coast Corp com	1	28½	Sale	36	Sale	·40½	Sale	34⅛ Feb 7	41⅜ Feb 20	27½ Jan 3	41⅜ Feb 20
13,600	26,500	South Penn Oil Co	12½	29⅛	Sale	31	Sale	33	Sale	31 Feb 1	33½ Feb 9	29⅛ Jan 3	33½ Feb 9
		Southern Calif Edison—											
360	630	5% original preferred	25	60	63½	65	67	x67	Sale	62 Feb 15	67 Feb 28	62 Feb 15	67 Feb 28
1,700	3,800	4.88% cum preferred	25	24¼	24¾	25	26	25¼	Sale	24⅞ Feb 6	25⅜ Feb 14	24¼ Jan 5	25⅞ Jan 20
2,300	4,500	4.78% cum preferred	25	24	Sale	24½	24⅞	24½	24¾	24¼ Feb 9	24⅞ Feb 14	24 Jan 3	25 Jan 18
----	500	4.56% conv preference	25	62¼	66	68¼	72	67	72	-- ------	-- ------	63 Jan 11	66 Jan 30
1,000	2,100	4.48% conv preference	25	58	60	63¾	Sale	64¼	66	63 Feb 14	64½ Feb 3	58¼ Jan 9	64½ Feb 3
5,300	11,800	4.32% cum preferred	25	21⅝	Sale	22⅝	22⅞	22⅛	22⅞	22¼ Feb 3	22¾ Feb 2	21½ Jan 6	22¾ Jan 26
2,100	3,200	4.24% cum preferred	25	21¼	22	22	Sale	22	22½	21⅝ Feb 3	22⅜ Feb 20	21⅜ Jan 5	22⅜ Feb 20
1,900	2,200	4.08% preferred	25	20⅝	20¾	20⅝	21½	20⅞	21¼	20¾ Feb 8	21¼ Feb 15	20¾ Feb 8	21¼ Feb 15
43,600	49,000	Southerr Calif Petroleum	2	7⅛	7⅜	7¼	Sale	12¾	Sale	7¼ Feb 1	15 Feb 24	7¼ Jan 24	15 Feb 24
10,200	24,800	Southern Materials Co	2	15	Sale	15⅞	Sale	16	Sale	15½ Feb 1	16⅞ Feb 16	14⅝ Jan 6	16⅞ Feb 16
----	500	Southern Pipe Line	1	4⅞	5¼	4¾	5¼	4¾	5	-- ------	-- ------	4⅞ Jan 6	5 Jan 6
15,000	32,000	Southern Realty & Util	1	11⅛	Sale	10¾	Sale	10½	Sale	10 Feb 21	11⅜ Feb 2	9⅝ Jan 19	12½ Jan 5
900	6,300	Southland Royalty Co	5	58	58¾	62	64	67	Sale	63¼ Feb 13	68½ Feb 28	58¾ Jan 5	68½ Feb 28
9,800	9,800	Speedry Chem Prod cl A	50c	--	--	--	--	18⅜	Sale	18⅛ Feb 27	19 Feb 27	18⅛ Feb 27	19 Feb 27
21,000	49,000	Spencer Shoe Corp	1	28½	Sale	33¾	Sale	34	Sale	33 Feb 27	38 Feb 3	28¼ Jan 3	38 Feb 3
235,300	387,100	Sperry Rand Corp warrants		8⅝	Sale	8¾	Sale	10⅞	Sale	8½ Feb 7	11⅛ Feb 28	8½ Jan 26	11⅛ Feb 28
2,500	4,900	Stahl-Meyer Inc common	*	8⅜	8⅞	9⅛	9¾	10⅛	Sale	8½ Feb 6	10⅛ Feb 28	8¼ Jan 16	10⅛ Feb 28
18,500	30,700	Standard Dredging Corp	1	9¼	9½	10½	10¾	12	Sale	10½ Feb 2	12¾ Feb 24	9⅛ Jan 5	12¾ Feb 24
6,600	7,500	$1.60 conv preferred	30	23½	Sale	24¾	25¾	24¾	25	23¾ Feb 21	x25 Feb 9	23½ Jan 3	26 Jan 26
7,700	11,500	Standard Forgings Corp	1	12½	Sale	12⅝	Sale	15¾	Sale	12⅝ Feb 1	15¾ Feb 28	12½ Jan 3	15¾ Feb 28
104,500	414,800	Standard Metals Corp	1c	1/16	Sale	1¼	Sale	1⅝	Sale	1⅜ Feb 21	1¾ Feb 1	⅞ Jan 3	1⅞ Jan 10
49,000	66,700	Standard Oil (Ky)	10	70	Sale	70¾	Sale	73	Sale	69½ Feb 14	81½ Feb 6	68¼ Jan 6	81½ Feb 6
8,900	15,400	Standard Products Co	1	10	Sale	10⅜	10⅞	10	Sale	10 Feb 28	11⅛ Feb 20	9½ Jan 23	11⅜ Jan 12
2,300	13,600	Standard Shares Inc com	1	24¼	Sale	25½	Sale	27¼	28½	25½ Feb 1	27⅞ Feb 23	24⅛ Jan 5	27⅞ Feb 23
10,800	17,700	Standard-Thomson Corp	1	3¾	Sale	4	Sale	4¼	Sale	3⅝ Feb 15	4¼ Feb 28	3⅝ Feb 15	4¼ Jan 25
6,700	14,200	Standard Tube class B	1	6⅛	Sale	6⅞	Sale	7¼	Sale	6⅜ Feb 1	7½ Feb 10	6 Jan 4	7½ Feb 10
4,800	9,200	Stanley Aviation Corp	10c	9	Sale	8¾	Sale	8¾	Sale	8⅝ Feb 24	9⅝ Feb 3	8⅝ Jan 6	10 Jan 10
47,800	187,000	Stanrock Uranium Mines	1	3/16	Sale	½	Sale	⅜	Sale	⅜ Feb 9	½ Feb 1	3/16 Jan 3	7/16 Jan 20
90,200	125,400	Starrett (The) Corp	10c	2⅜	Sale	2½	Sale	3	Sale	2½ Feb 1	3¼ Feb 17	2¼ Jan 4	3¼ Feb 17
5,100	8,100	50c div conv pfd	50c	8¼	9	8¾	9	10⅛	10½	8¾ Feb 2	10¾ Feb 23	8¾ Jan 9	10¾ Feb 23
25,400	47,400	Statham Instruments Inc	1	27¾	Sale	26¾	Sale	32	Sale	26⅝ Feb 1	35⅜ Feb 24	26 Jan 19	35⅜ Feb 24
1,375	3,625	Steel Co of Canada ord	*	67¾	Sale	72¾	Sale	76⅜	77	71¼ Feb 6	76 Feb 24	67¾ Jan 3	76 Feb 24
1,300	6,100	Steel Parts Corp	8	8	Sale	9⅜	9⅞	9½	Sale	9 Feb 24	9½ Feb 7	8 Jan 3	10½ Jan 20
9,800	15,200	Sterling Aluminum Prod	5	12	Sale	13¼	Sale	x15¼	Sale	12⅝ Feb 7	16 Feb 24	12 Jan 3	16 Feb 24
1,500	3,200	Sterling Breweries Inc	1	14¾	15¼	15⅜	Sale	16½	Sale	15¼ Feb 13	16½ Feb 28	14⅞ Jan 9	16½ Feb 28
141,600	205,600	Sterling Precision (Del)	10c	2⅜	Sale	2⅜	Sale	2⅜	Sale	2¼ Feb 1	2⅜ Feb 10	2¼ Feb 1	2¾ Jan 4
600	1,500	Stetson (John B) com	*	19⅛	20⅜	21⅛	21½	21¼	21½	21⅛ Feb 14	22 Feb 20	20¼ Jan 16	22 Feb 20
2,700	5,200	Stinnes (Hugo) Corp	5	41	Sale	40	Sale	40	Sale	37½ Feb 14	40½ Feb 6	37½ Feb 14	43⅛ Jan 5
3,800	6,200	Stone Container Corp	1	18¼	19	19¼	Sale	19¼	Sale	18¼ Feb 8	19⅜ Feb 27	18 Jan 19	19⅜ Feb 27
39,200	90,700	Stop & Shop Inc	1	36	Sale	41	Sale	49¼	Sale	40⅝ Feb 1	49¼ Feb 21	33½ Jan 3	49¼ Feb 21
178,200	240,900	Stylon Corporation (Del)	1	3⅝	Sale	4	Sale	5	Sale	3⅞ Feb 1	5⅜ Feb 27	3½ Jan 3	5⅜ Feb 27
22,700	33,900	Sunair Electronics Inc	10c	5	Sale	4¾	Sale	5⅜	Sale	4¼ Feb 14	6⅛ Feb 28	4¼ Feb 14	6⅛ Feb 28
90,800	136,400	Sunset Internat Petroleum	1	3⅜	Sale	3¼	Sale	3⅞	Sale	3¼ Feb 1	4 Feb 15	3¼ Jan 17	4 Feb 15
138,900	216,900	†Supercrete Ltd	25c	2⅛	Sale	1½	Sale	1½	Sale	½ Feb 15	1¾ Feb 3	½ Feb 15	2¾ Jan 11
9,100	20,900	Superior Tool & Die Co	1	3¼	Sale	3¼	Sale	3⅛	Sale	3 Feb 13	3½ Feb 2	3 Jan 6	3½ Feb 2
3,900	9,000	Superior Window cl A	10c	2⅛	2¼	2¼	2⅜	2⅜	Sale	2⅛ Feb 2	2½ Feb 13	2⅛ Feb 2	2½ Jan 6
39,500	70,100	Symington Wayne Corp war		5¼	Sale	7¼	Sale	7⅝	Sale	7 Feb 1	8 Feb 15	5¼ Jan 3	8 Feb 15
106,200	208,300	Syntex Corporation	2	31⅜	Sale	34½	Sale	40	Sale	33⅛ Feb 3	41⅞ Feb 28	28⅜ Jan 9	41⅞ Feb 28
7,700	18,100	Talon Inc class A common	5	20¾	Sale	23½	Sale	26½	Sale	23½ Feb 1	28 Feb 20	20⅝ Jan 5	28 Feb 20
19,500	44,400	Class B common	5	21⅛	Sale	23⅞	Sale	25¾	Sale	23¾ Feb 3	28⅜ Feb 21	20⅝ Jan 5	28⅜ Feb 21
500	1,200	4% cumulative pfd	10	7	7½	7⅛	7½	7½	8	7⅛ Feb 9	7½ Feb 24	7 Jan 6	7½ Feb 24
33,100	65,900	Tampa Electric Co	*	33½	Sale	39	Sale	40⅛	Sale	38 Feb 3	41⅜ Feb 17	37⅝ Jan 18	41⅜ Feb 17
9,400	17,900	Taylor International	5	5	5¼	4⅞	5	5⅞	Sale	4¾ Feb 17	6¼ Feb 27	4¾ Feb 17	6¼ Feb 27
18,800	38,200	Technical Materiel Corp	50c	35	Sale	37½	Sale	42½	Sale	35 Feb 8	43¾ Feb 21	31¼ Jan 18	43¾ Feb 21
75,700	92,000	Technical Operations Inc	*	34½	Sale	35	Sale	50¾	Sale	35 Feb 1	53¼ Feb 27	32 Jan 3	53¼ Feb 27
649,700	891,200	Technicolor Inc common	1	14	Sale	13⅛	Sale	17½	Sale	13⅛ Feb 1	19¼ Feb 20	11¾ Jan 26	19¼ Feb 20
29,600	63,700	Tel-A-Sign Inc	20c	3	Sale	3½	Sale	3¼	Sale	3 Feb 13	3⅝ Feb 1	3 Jan 3	3¾ Jan 30
113,100	181,900	Telectro Industries	10c	13⅛	Sale	12⅜	Sale	12¾	Sale	12¼ Feb 1	14⅝ Feb 13	11¾ Jan 16	14⅝ Feb 13
42,000	56,400	Teleprompter Corp	1	10	Sale	10⅜	Sale	12⅜	Sale	10⅛ Feb 3	12½ Feb 20	9¾ Jan 3	12½ Feb 20
44,500	54,300	Television Industries	1	2⅝	Sale	2⅞	Sale	4⅛	Sale	2⅝ Feb 2	4¼ Feb 28	2⅝ Jan 3	4¼ Feb 28
15,100	34,900	Tenney Engineering Inc	10c	6⅞	Sale	7¾	Sale	8	Sale	7½ Feb 3	8¾ Feb 16	6¾ Jan 3	8¾ Jan 17
21,000	37,100	Term-Hudson Electronics	25c	5⅞	Sale	5⅞	Sale	5½	Sale	5 Feb 20	6 Feb 9	5 Feb 20	6⅝ Jan 25
20,700	74,500	Terry Industries Inc	50c	1⅞	Sale	2	Sale	2⅛	Sale	1⅞ Feb 10	2¼ Feb 2	1⅞ Jan 3	2¾ Jan 4
16,400	36,900	Texam Oil Corp	1	1½	Sale	1⅜	Sale	1⅜	Sale	1¼ Feb 23	1⅝ Feb 6	1¼ Feb 23	1⅝ Jan 4
200	700	Texas P & L $4.56 pfd	*	90	93	92	94	95	99	92 Feb 3	97 Feb 23	92 Jan 11	97 Feb 23
69,400	248,100	Textar (The) Corp	10c	1⅛	Sale	1⅜	Sale	1⅜	Sale	1¼ Feb 10	1½ Feb 2	1⅜ Feb 3	1 11/16 Jan 13
15,400	28,800	Textron Electronics Inc	50c	9⅜	Sale	10	Sale	9⅝	Sale	9⅝ Feb 1	10⅜ Feb 8	9⅜ Jan 4	11⅝ Jan 17
77,300	140,300	Textron Inc warrants		7⅛	Sale	9¾	Sale	11¾	Sale	9⅛ Feb 13	12⅜ Feb 28	7⅛ Jan 3	12⅜ Feb 28
10,400	23,000	Thew Shovel Co com	5	16½	Sale	18¾	Sale	20	Sale	18⅜ Feb 13	21½ Feb 16	16⅜ Jan 3	21½ Feb 16
59,900	100,700	Thompson-Starrett Co	10c	1⅝	Sale	1½	Sale	1½	Sale	1⅜ Feb 3	1¾ Feb 27	1⅜ Feb 3	1¾ Jan 3
4,300	6,000	70c conv preferred	10	7¾	8⅜	8¼	8¾	9	Sale	8⅛ Feb 15	9½ Feb 27	8⅛ Jan 9	9½ Feb 27
1,800	5,100	Thorncliffe Park Ltd	1	6½	Sale	6⅝	7	6	Sale	5⅝ Feb 27	6½ Feb 7	5¼ Jan 18	7 Jan 30
7,700	14,700	Thorofare Markets Inc	25c	26¾	Sale	28½	Sale	27⅞	Sale	27 Feb 28	29⅞ Feb 2	25¼ Jan 5	29⅞ Feb 2
5,800	16,000	Tilcofftimart Inc	1	25¼	Sale	27⅛	27¼	27⅝	Sale	26⅞ Feb 16	27⅞ Feb 3	25¼ Jan 3	28¾ Jan 17
9,100	19,700	Tilo Roofing Inc	1	18	Sale	18¼	Sale	18	Sale	17⅞ Feb 14	18⅞ Feb 6	17⅝ Jan 16	18⅞ Jan 11
		Tobacco Secur Trust Co—											
100	100	Am dep rcts ord reg shs	£1	10⅜	11	11¾	Sale	11⅛	11½	11¾ Feb 1	11¾ Feb 1	11¾ Feb 1	11¾ Feb 1
200	400	Am dep rcts def reg	5c	5¼	Sale	5⅝	6	6⅛	6¾	5¾ Feb 6	6 Feb 8	5¼ Jan 3	6 Feb 8
5,300	11,700	Todd Shipyards Corp	20	20	Sale	23½	Sale	21⅝	Sale	21⅛ Feb 24	23¾ Feb 1	20 Jan 3	24 Jan 25
775	1,375	Toledo Edison 4¼% pfd	100	83½	84½	86	Sale	85	86½	83½ Feb 16	86 Feb 1	83 Jan 7	86 Jan 17
15,500	22,000	Tonopah Mining of Nev	1	2½	2⅝	3⅛	Sale	3¼	Sale	2⅝ Feb 13	3½ Feb 27	2½ Jan 3	3½ Feb 27
133,800	136,900	Tower Acceptance class A	1	4	Sale	4	Sale	7½	Sale	3⅞ Feb 6	7⅞ Feb 23	3¾ Jan 20	7⅞ Feb 23
52,700	102,800	Trans Cuba Oil class A	50c	1/16	3/32	3/32	7/16	3/32	Sale	1/16 Feb 9	7/16 Feb 7	⅛ Jan 4	7/16 Jan 18
2,000	31,000	Trans-Lux Corp	1	14½	Sale	16⅜	17	15⅝	Sale	14¾ Feb 14	16⅜ Feb 21	14½ Jan 3	18⅝ Jan 16
16,100	21,800	Transportation Cp Amer	10c	9½	Sale	9	Sale	10⅛	Sale	8½ Feb 13	10¾ Feb 27	8½ Feb 13	10¾ Feb 27
20,000	38,600	Travelier Radio Corp	1	5⅛	Sale	5⅛	Sale	7¼	Sale	4¾ Feb 8	7¼ Feb 28	4⅝ Jan 23	7¼ Feb 28
3,300	8,900	Triangle Conduit & Cable	*	15½	Sale	18	18¼	17	Sale	17 Feb 28	18⅜ Feb 6	15⅛ Jan 5	18½ Jan 24
32,100	63,900	Tri-Continental Corp warr		25	Sale	27½	Sale	31	Sale	27½ Feb 1	31 Feb 28	24½ Jan 4	31 Feb 28
7,900	13,200	True Temper Corp	10	20	Sale	20⅜	Sale	21⅝	Sale	19⅝ Feb 20	21⅝ Feb 28	19⅝ Jan 3	21⅝ Feb 28
50,300	141,100	Unexcelled Chemical Corp	5	16	Sale	19⅝	Sale	17¾	Sale	17⅜ Feb 16	20⅜ Feb 2	15⅜ Jan 4	21⅞ Jan 20
3,000	10,100	Union Gas of Canada	*	15¼	15¾	16⅞	Sale	18	Sale	16⅞ Feb 1	18⅛ Feb 27	15⅞ Jan 4	18⅛ Feb 27
1,900	3,600	Union Investment Co	4	10⅜	10½	10½	10⅞	11½	Sale	10¼ Feb 9	11½ Feb 21	10⅛ Jan 16	11½ Feb 21
1,000	1,600	Union Stk Yds of Omaha	20	26½	27¾	28	28⅜	29¼	Sale	28⅜ Feb 3	30 Feb 28	27⅛ Jan 28	30 Feb 28
11,500	27,600	United Aircraft Prod	50c	3⅞	4	4½	Sale	4⅜	Sale	4¼ Feb 10	4⅞ Feb 17	4 Jan 4	5¼ Jan 16
48,800	100,900	United Asbestos Corp	1	3¾	Sale	4	Sale	3 13/16	Sale	3¾ Feb 8	4 1/16 Feb 1	3¾ Jan 3	4¼ Jan 13
48,500	107,500	United Canso Oil & Gas vtc	1	¾	Sale	1	Sale	1 1/16	Sale	1 Feb 1	1 1/16 Feb 9	¾ Jan 3	1 1/16 Feb 9
2,200	4,600	United Elastic Corp	*	41½	43	47¼	48½	45½	Sale	45½ Feb 28	47½ Feb 6	42¼ Jan 3	48 Jan 31
		United Improvement &											
57,300	162,600	Investing Corp	2.50	5⅛	Sale	5¼	Sale	5⅞	Sale	4⅞ Feb 6	6 Feb 27	4⅞ Feb 6	6¾ Jan 5
2,500	4,900	United Milk Prod com	5	4¾	5¼	5¼	Sale	5⅝	Sale	5 Feb 8	6½ Feb 10	4¾ Jan 4	7⅛ Jan 13
		United Molasses Co Ltd—											
----	----	Amer dep rcts ord reg	10s	5¼	5¾	5¼	5¾	5⅜	5⅞	-- ------	-- ------	-- ------	-- ------
340	380	United N J Rly & Canal	100	--	--	172	173	171½	Sale	171½ Feb 28	174 Feb 6	171½ Feb 28	173 Jan 13
11,200	39,700	United Pacific Aluminum	1	7⅜	Sale	7¼	Sale	--	--	7⅛ Feb 1	7⅞ Feb 9	7⅛ Jan 3	8¾ Jan 16
7,100	14,200	U S Air Conditioning	50c	3½	Sale	3¾	Sale	3⅞	Sale	3⅝ Feb 1	3⅞ Feb 9	3½ Jan 3	3⅞ Jan 10
1,600	7,300	U S Ceramic Tile Co	1	6	6⅜	7½	8	6¾	Sale	6⅝ Feb 13	7½ Feb 6	6⅜ Jan 5	8⅝ Jan 18
83,500	199,400	U S Foil class B	*	36⅝	Sale	37⅛	Sale	37⅛	Sale	34¼ Feb 14	39½ Feb 2	33⅝ Jan 13	39½ Feb 2
18,800	23,200	U S Rubber Reclaim Co	1	8½	9	9	9¼	10¾	11	9 Feb 2	11¼ Feb 17	8⅞ Jan 4	11¼ Feb 17
106,100	210,400	Universal American Corp	25c	5⅜	Sale	6	Sale	7½	Sale	5⅝ Feb 3	7⅝ Feb 28	4⅞ Jan 4	7⅝ Feb 28
11,000	26,100	Universal Consol Oil Co	10	31⅛	Sale	38	Sale	39	Sale	35¾ Feb 10	39½ Feb 2	31⅛ Jan 3	40 Jan 12
15,600	46,100	Universal Container A	10c	6⅜	Sale	7⅞	Sale	7	Sale	7 Feb 28	7⅞ Feb 1	6⅛ Jan 4	8¾ Jan 18
533,100	869,700	Universal Controls Inc	25c	16¼	Sale	14¼	Sale	12¾	Sale	12¼ Feb 14	14¾ Feb 1	12¼ Feb 14	16½ Jan 4
575	625	Universal Insurance	17.78	28¼	30	28½	29	29¾	31	29 Feb 2	31¼ Feb 10	28¼ Jan 4	31¼ Feb 10
112,100	199,200	Universal Marion (Fla)	*	14¼	Sale	15¾	Sale	x17	Sale	15¼ Feb 7	17¾ Feb 23	13¾ Jan 3	17¾ Feb 23
18,100	36,100	Utah Idaho Sugar Co	5	8⅛	Sale	8¼	Sale	8⅝	Sale	8⅛ Feb 2	8⅞ Feb 17	8⅛ Jan 3	8⅞ Feb 17

For footnotes, see page 38.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	American Stock Exchange STOCKS Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
					PRICES IN FEBRUARY							
6,200	12,900	Valspar Corp common 1	9	Sale	10⅜	Sale	10⅜	Sale	10 Feb 10	10⅝ Feb 24	8¾ Jan 3	10⅝ Feb 24
7,900	16,800	Vanderbilt Tire & Rubber 1	5¾	Sale	5	Sale	5	Sale	5 Feb 1	5 Feb 1	5 Jan 16	5¾ Jan 3
9,200	12,500	Van Norman Indus warrants	4¾	5⅛	5⅛	Sale	5⅜	Sale	5 Feb 1	5⅞ Feb 13	4⅞ Jan 3	5⅞ Feb 13
15,600	26,800	Venture Capital Corp 1	6⅛	Sale	6	Sale	6	Sale	5¾ Feb 17	6¼ Feb 3	5¾ Feb 17	6½ Jan 12
93,500	128,300	Victor Paint Co 1	--	--	12¼	Sale	15⅝	Sale	11¼ Feb 16	16½ Feb 28	11 Jan 19	16½ Feb 28
150,600	294,000	Victoreen Instrument Co 1	13⅛	Sale	14⅞	Sale	17¼	Sale	14½ Feb 2	18 Feb 28	13⅛ Jan 3	18 Feb 28
56,500	73,700	Viewlex Inc class A 25c	14⅛	Sale	14½	Sale	18⅜	Sale	14 Feb 13	19¼ Feb 28	14 Jan 5	19¼ Feb 28
74,200	169,000	Vinco Corporation 1	8⅝	Sale	9⅝	Sale	9⅝	Sale	8½ Feb 9	10⅜ Feb 27	8½ Jan 4	10½ Jan 10
124,700	333,000	Va Iron Coal & Coke 2	6⅝	Sale	7⅜	Sale	7¾	Sale	7¼ Feb 9	8⅛ Feb 24	6⅛ Jan 3	8¼ Jan 19
6,700	14,100	Vita Food Products Inc 25c	16½	Sale	17¾	Sale	x18⅜	Sale	17 Feb 15	18½ Feb 2	16⅜ Jan 10	18½ Feb 2
4,800	10,700	Vogt Manufacturing Corp *	12½	Sale	14½	Sale	13¼	Sale	13¼ Feb 27	15¼ Feb 14	12½ Jan 3	15⅞ Jan 18
176,200	288,100	Vornado Inc 10c	12⅞	Sale	16	Sale	19	Sale	15⅞ Feb 1	20½ Feb 28	12⅜ Jan 11	20½ Feb 28
1,100	6,500	Waco Aircraft Co *	3⅜	3¾	5	Sale	3¾	4⅛	3¾ Feb 27	5 Feb 1	3⅜ Jan 5	6 Jan 25
76,100	212,200	Wagner Baking vtc ext *	4⅜	Sale	7⅛	Sale	8⅞	Sale	6½ Feb 6	10¾ Feb 23	4 Jan 3	10¾ Feb 23
110	470	7% preferred 100	70	75⅝	82¼	82½	82	84½	81 Feb 2	83¼ Feb 24	70 Jan 4	85 Jan 24
4,900	12,700	Waitt & Bond common 4	2¼	Sale	3⅜	Sale	3¾	Sale	3⅜ Feb 1	3¾ Feb 2	1¾ Jan 3	3¾ Feb 2
5,600	10,800	6% conv preferred 10	5	Sale	6½	Sale	7¼	Sale	6½ Feb 1	7½ Feb 28	4⅛ Jan 3	7½ Feb 28
68,100	121,400	Waltham Precision Inst Co 1	1¾	Sale	2	Sale	1⅞	Sale	1¾ Feb 10	2 Feb 1	1¾ Jan 3	2⅛ Jan 16
239,600	416,400	Webb & Knapp Inc 10c	1	Sale	1⅛	Sale	1	Sale	1 Feb 1	1⅛ Feb 1	1 Jan 3	1⅛ Jan 3
470	1,400	$6 series preference *	75	Sale	80	Sale	81½	Sale	78 Feb 6	81½ Feb 21	75 Jan 3	81½ Feb 21
6,500	8,300	Weiman & Company Inc 1	3⅝	Sale	3⅝	3⅞	3¾	3⅞	3½ Feb 8	4 Feb 13	3½ Feb 8	4 Feb 13
8,900	11,500	Wentworth Mfg Co 1.25	2⅛	Sale	2⅛	Sale	2⅜	Sale	2⅛ Feb 1	2¾ Feb 15	2 Jan 6	2¾ Feb 15
11,000	32,100	West Canadian Oil & Gas 1¼	⅞	Sale	1⅛	Sale	1 1/16	Sale	1 Feb 3	1 1/16 Feb 27	⅞ Jan 3	1 1/16 Feb 27
2,100	3,800	West Chemical Products 50c	18¾	Sale	20½	Sale	22	Sale	20½ Feb 1	x22⅛ Feb 20	18¾ Jan 3	x22⅛ Feb 20
		West Texas Utilities Co—										
10	30	4.40% preferred 100	85¾	87¾	90	92½	90¾	92½	90½ Feb 7	90½ Feb 7	88⅝ Jan 18	90¾ Jan 31
23,500	99,100	Western Development Co 1	4½	Sale	4⅝	Sale	4¾	Sale	4½ Feb 6	4⅞ Feb 1	4⅜ Jan 4	5⅛ Jan 16
29,200	48,000	Western Gold & Uranium 10c	3½	Sale	3⅞	Sale	4	Sale	3⅞ Feb 1	4¼ Feb 15	3½ Jan 3	4½ Jan 6
2,400	5,000	Western Leaseholds Ltd *	3 1/16	3½	3	3½	3	3¼	2 15/16 Feb 15	3¼ Feb 6	2 15/16 Feb 15	3¼ Jan 5
12,400	40,400	Western Nuclear Inc 5c	3	3⅛	3¾	Sale	3⅞	Sale	3⅜ Feb 20	3⅞ Feb 27	2⅞ Jan 9	4½ Jan 18
		Western Stockholders Inc—										
150,700	180,000	Amer dep rcts ord shs 1s	¼	Sale	1/16	Sale	⅜	Sale	3/16 Feb 1	7/16 Feb 13	¼ Jan 3	7/16 Feb 13
5,500	8,600	West Tablet & Stationery *	30¾	Sale	40½	Sale	45½	Sale	38½ Feb 20	46¼ Feb 28	30¾ Jan 3	46¼ Feb 28
3,650	17,950	Westmoreland Coal Co 20	20	Sale	27¾	Sale	24⅞	Sale	23¾ Feb 14	28 Feb 1	20 Jan 3	32½ Jan 27
125	375	Westmoreland Inc 10	28¼	29¼	28½	30½	30½	Sale	28½ Feb 7	30½ Feb 27	28½ Feb 7	30½ Feb 27
700	1,550	Weyenberg Shoe Mfg Co 1	44½	47	51½	53½	53½	Sale	47 Feb 16	53½ Feb 28	44 Jan 4	53½ Feb 28
19,100	82,900	White Eagle Internat'l 10c	⅝	Sale	⅝	Sale	⅝	Sale	½ Feb 13	11/16 Feb 2	½ Feb 13	⅞ Jan 9
7,400	21,600	White Stag Mfg class A 1	25	Sale	23	23½	24½	Sale	22 Feb 8	25¼ Feb 16	x22 Jan 31	27¼ Jan 16
5,900	15,100	Wichita River Oil Corp 1	3⅛	Sale	3⅜	Sale	3	Sale	2⅞ Feb 21	3½ Feb 1	2⅞ Jan 10	3½ Jan 5
34,500	52,600	Wickes (The) Corp 5	28	Sale	36	Sale	43½	Sale	36 Feb 1	49⅜ Feb 24	27¾ Jan 10	49⅜ Feb 24
1,600	3,200	Wieboldt Stores Inc *	19¾	20¼	20⅜	20⅝	20¼	20¾	20 Feb 20	21 Feb 8	20 Jan 9	21 Jan 24
10,400	17,900	Williams Brothers Co 1	13¾	Sale	14½	Sale	14⅜	Sale	14 Feb 14	14⅞ Feb 8	13¼ Jan 9	14⅞ Jan 31
		Williams-McWilliams										
52,900	131,500	Industries Inc 10	8⅛	Sale	8⅝	Sale	10⅛	Sale	8½ Feb 2	10½ Feb 28	8⅛ Jan 3	10½ Feb 28
12,900	28,200	Williams (R C) & Co 1	4	Sale	3¾	Sale	4¼	Sale	3⅝ Feb 1	4⅞ Feb 6	3⅝ Feb 1	5¼ Jan 11
17,300	40,600	Wilson Brothers common 1	20¼	Sale	18¾	Sale	19½	Sale	17¾ Feb 27	19⅞ Feb 1	17¾ Feb 27	21½ Jan 19
475	575	5% preferred 25	18½	19¼	18⅛	18¾	18⅛	18⅞	18 Feb 10	18⅝ Feb 3	18 Feb 10	18⅝ Feb 3
50	170	Wisconsin P&L 4½% pfd 100	90½	Sale	93¾	94¾	93½	95	93½ Feb 23	94¾ Feb 8	90½ Jan 3	94¾ Feb 8
200	725	Wood (John) Industries *	21	24¾	23	24¾	24	Sale	23¾ Feb 17	24 Feb 28	22½ Jan 10	24 Jan 27
8,200	23,850	Wood Newspr Mach Corp 1	7⅞	Sale	11½	Sale	10¼	Sale	10¼ Feb 28	11½ Feb 1	7⅞ Jan 3	11¾ Jan 25
1,100	4,000	Woodall Industries Inc 2	18	Sale	19¾	Sale	19	19⅜	18½ Feb 20	19¾ Feb 1	18 Jan 3	19¾ Feb 1
		Woolworth (F W) Ltd—										
----	1,300	Amer dep receipts 5c	8 5/16	Sale	7¾	8⅜	7⅝	8¼	-- ------	-- ------	7 13/16 Jan 24	8 5/16 Jan 3
----	----	6% preference £1	2 9/16	3¼	2 9/16	3¼	2½	3¼	-- ------	-- ------	-- ------	-- ------
49,100	152,100	Wright-Hargreaves Ltd 40c	1 1/16	Sale	1⅛	Sale	1⅛	Sale	1 Feb 20	1 3/16 Feb 1	1 Feb 20	1⅜ Jan 11
7,900	13,000	Zale Jewelry Company Inc 1	20⅜	Sale	22	Sale	21⅞	Sale	20⅞ Feb 9	22⅞ Feb 23	20⅛ Jan 9	23 Jan 23
24,900	40,400	Zapata Off-Shore Co 50c	5	Sale	6⅝	Sale	6¾	Sale	6½ Feb 7	7¼ Feb 2	5 Jan 3	7¼ Feb 2
14,800	34,800	Zapata Petroleum Corp 10c	4¼	Sale	6	Sale	4⅞	Sale	4⅞ Feb 28	6⅜ Feb 2	4⅛ Jan 3	6⅜ Feb 2
$	$	**BONDS**										
		Alsco Inc—										
233,000	371,000	5½s conv subord debs 1974	100	Sale	99⅞	Sale	100⅛	Sale	99 Feb 20	101 Feb 28	99 Jan 17	101 Feb 28
11,000	12,000	△Amer Steel & Pump 4s 1994	50	52	51	53½	53	--	50 Feb 20	53 Feb 10	51 Jan 26	53 Feb 10
106,000	193,000	Appalach'n El Pwr 3¼s 1970	89¾	Sale	91	--	93¼	Sale	91 Feb 1	93¼ Feb 28	89½ Jan 4	93¼ Feb 28
4,000	5,000	Bethlehem Steel 6s 1998	120	--	120	--	120⅛	--	120 Feb 13	120 Feb 13	120 Jan 4	120 Jan 4
13,000	35,000	Boston Edison 2¾s 1970	88⅛	Sale	88¼	94	88¼	89½	88 Feb 14	89 Feb 7	88 Feb 14	89 Jan 23
21,000	27,000	Chemoil Indus 6s debs 1973	65	70	67	68	65	72	65 Feb 3	70 Feb 13	65 Feb 3	70 Feb 13
		Chicago Transit Authority—										
11,000	30,000	3¾s rev ser '47 1978	89⅝	91	91¼	Sale	93⅛	95½	91¼ Feb 1	93⅞ Feb 15	89⅝ Jan 6	93⅞ Feb 15
427,000	633,000	Davega Stores 6½s 1975	103	Sale	120	Sale	136	Sale	115 Feb 6	145 Feb 23	103 Jan 3	145 Feb 23
		Delaware Lack & West RR										
		Lackawanna of N J Div—										
27,000	86,000	1st mtge 4s ser A 1993	37	Sale	40	42½	40	40½	39 Feb 9	41 Feb 14	36½ Jan 5	42¼ Jan 26
27,000	78,000	△1st mtge 4s ser B 1995	20	23	20⅛	21½	19¼	20⅜	19½ Feb 6	20⅜ Feb 3	19½ Feb 6	24 Jan 27
		Finland Res Mtge Bank—										
----	----	5s stamped 1961	98	--	98	--	98	--	-- ------	-- ------	-- ------	-- ------
6,000	17,000	General Builders 6s 1963	75	79	75½	--	77	81	79 Feb 16	80 Feb 17	76 Jan 20	80 Feb 17
599,000	820,000	Gen Development 6s 1975	105	Sale	104½	Sale	112	Sale	100¼ Feb 8	116 Feb 24	100¼ Feb 8	116 Feb 24
		Guantanamo & Western—										
21,000	44,000	△4s ser A (stmp mod) 1970	7½	14	11	12	9½	11	11 Feb 2	11½ Feb 3	8 Jan 19	11½ Feb 3
15,000	56,000	4s registered 1970	--	--	7½	11	7½	8½	8 Feb 16	8½ Feb 15	8 Jan 16	10 Jan 31
363,000	1,010,000	Hydrometals 6s A wi 1972	122	Sale	126	Sale	137	Sale	125½ Feb 1	144 Feb 24	118 Jan 4	144 Feb 24
		Italian Power Realization—										
80,000	205,000	△Trust 6½s liq tr ctfs	58¾	Sale	58	Sale	60	61¼	58 Feb 1	61¼ Feb 24	57⅛ Jan 6	61¼ Feb 24
331,000	579,000	Lithium of Amer 5½s 1970	104½	105½	124	Sale	139½	Sale	122 Feb 6	139½ Feb 28	104 Jan 4	139½ Feb 28
----	2,000	Midland Valley RR 4s 1963	86	88½	86¼	--	86¼	--	-- ------	-- ------	88½ Jan 17	88½ Jan 17
956,000	1,374,000	Natl Bellas Hess 5½s 1984	100	Sale	109	Sale	115	Sale	106 Feb 2	116¼ Feb 20	100 Jan 3	116¼ Feb 20
929,000	1,345,000	National Research 5s 1976	99½	Sale	109	Sale	132	Sale	109 Feb 1	135 Feb 28	98½ Jan 3	135 Feb 28
		National Theatres &										
50,000	178,000	Television 5½s 1974	78	Sale	77½	79½	78½	Sale	77½ Feb 2	79¼ Feb 27	77 Jan 12	80 Jan 3
7,000	17,000	New Engl Pwr 3¼s A 1961	99	--	99	99¾	99	99¾	98⅞ Feb 9	99 Feb 2	98⅞ Feb 9	99 Jan 17
1,000	2,000	Nippon El Pow 6½s ext 1963	99¾	Sale	99¾	--	99¾	--	99¾ Feb 7	99¾ Feb 7	99¾ Jan 3	99¾ Jan 3
102,000	162,000	Ohio Power 3¼s 1968	92¾	93¾	94⅜	Sale	95	Sale	94⅜ Feb 1	96½ Feb 14	93 Jan 5	96½ Feb 14
----	----	1st mortgage 3s 1971	86	--	83	--	88¼	--	-- ------	-- ------	-- ------	-- ------
3,000	22,000	Penn Water & Pwr 3¼s 1964	96	Sale	96⅛	--	95½	--	95½ Feb 27	96⅛ Feb 27	95½ Feb 27	96½ Jan 20
4,000	6,000	3¼s 1970	90	--	90¼	--	90	--	91 Feb 23	91 Feb 23	90¼ Jan 20	91 Feb 23
20,000	34,000	Pub Serv El & Gas 6s 1998	119	Sale	120⅛	--	120½	--	120½ Feb 6	120⅝ Feb 6	119 Jan 3	120⅝ Feb 6
52,000	99,000	Rapid-American 7s 1967	96	99	98½	Sale	98	Sale	97 Feb 9	99 Feb 16	95½ Jan 10	99 Feb 16
100,000	149,000	5¾s 1964	123½	135	142	150	155	Sale	138 Feb 20	160 Feb 28	133 Jan 12	160 Feb 28
----	----	Sapphire Petroleum 5s 1962	64	67	67	68	64	66	-- ------	-- ------	-- ------	-- ------
241,000	574,000	Southern Cal Edison 3s 1965	95¼	Sale	96	Sale	96⅞	Sale	95¾ Feb 2	96⅞ Feb 28	95 Jan 4	96⅞ Feb 28
15,000	15,000	3½s series A 1973	85½	--	87	--	89¾	--	87 Feb 3	91 Feb 23	87 Feb 3	91 Feb 23
----	6,000	3s series B 1973	83	--	86	87½	87	92½	-- ------	-- ------	86 Jan 23	86⅛ Jan 25
----	----	2⅞s series C 1976	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
4,000	4,000	3⅛s series D 1976	84	86	84⅝	86	86¾	92½	86 Feb 3	88½ Feb 10	86 Feb 3	88½ Feb 10
----	8,000	3⅝s series E 1978	90¼	91¼	90½	92½	92	95	-- ------	-- ------	90½ Jan 23	91¾ Jan 19
7,000	13,000	3s series F 1979	81½	82¾	78	83	81	84	80½ Feb 17	84 Feb 3	80½ Feb 17	84 Feb 3
15,000	32,000	3⅝s series G 1981	92	--	91¼	--	86	92	91¾ Feb 10	92 Feb 15	91 Jan 24	92 Jan 5
19,000	31,000	4¼s series H 1982	96	96½	98¼	Sale	98½	99¾	97 Feb 16	99¾ Feb 23	97 Feb 16	99¾ Feb 23
2,000	31,000	4¾s series I 1982	99	102	102	--	104	105¼	102⅛ Feb 9	104¼ Feb 24	99 Jan 4	104¼ Feb 24
12,000	24,000	4⅞s series J 1982	102¼	104¾	102½	103½	104⅜	105	102½ Feb 7	104¾ Feb 14	102¼ Jan 9	104¾ Feb 14
73,000	148,000	4⅝s series K 1983	100	102	102⅜	--	104½	105¼	103¼ Feb 3	105¼ Feb 24	101 Jan 16	105¼ Feb 24
10,000	13,000	5s series L 1985	100	104¾	104½	--	104¾	--	104½ Feb 23	104¾ Feb 23	104½ Jan 12	104¾ Feb 23
58,000	58,000	4⅞s series M 1985	--	--	--	--	--	--	100¼ Feb 3	102¼ Feb 24	100¼ Feb 3	102¼ Feb 24
19,000	35,000	South Calif Gas 3⅞s 1970	91	--	91¼	--	92½	Sale	91¼ Feb 7	92½ Feb 28	91 Jan 4	92½ Feb 28
		Southern Counties Gas										
5,000	18,000	of California 3s 1971	88¼	--	88¼	89¼	88¾	--	89¼ Feb 10	89¼ Feb 10	88¼ Jan 24	89¼ Feb 10
		Southwestern Gas &										
5,000	6,000	Electric 3¼s A 1970	89¾	--	91	--	91¼	--	91¼ Feb 7	91¼ Feb 7	89¼ Jan 11	91¼ Feb 7
54,000	65,000	Wasatch Corp 6s A 1963	98¼	100	99¾	100	99¾	Sale	99½ Feb 8	100 Feb 17	98¼ Jan 5	100 Feb 17
		Washington Water Pwr—										
38,000	46,000	1st mortgage 3⅛s 1964	95½	--	96⅝	--	98¼	Sale	96½ Feb 14	98¾ Feb 27	96½ Jan 5	98¾ Feb 27
42,000	82,000	Webb & Knapp Inc 5s 1974	64	Sale	66½	Sale	66¾	Sale	66 Feb 3	68¾ Feb 20	63½ Jan 3	68¾ Feb 20

For footnotes, see page 39.

Aggregate Sales in February $	Since Jan. 1 $	American Stock Exchange BONDS	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
----	----	△Baden (Germany) 7s__1951	115	--	115	--	115	--	-- ------	-- ------	-- ------	-- ------
3,000	3,000	△Danzig Port & Waterways Board 6½s____1952	13¼	13½	13¼	13½	11½	13½	13¼ Feb 10	13¼ Feb 10	13¼ Feb 10	13¼ Feb 10
		German Sav Bank & Clear Assn debt adjust debs										
----	----	5¼s series A_____1967	85	--	88	--	88	--	-- ------	-- ------	-- ------	-- ------
----	1,000	4½s series B_____1967	87	--	87	--	87	--	-- ------	-- ------	87⅝ Jan 19	87⅝ Jan 19
----	----	△Hanover (Prov) 6½s__1949	120	--	120	--	120	--	-- ------	-- ------	-- ------	-- ------
		Maranhao (State of) Brazil										
		Stpd pursuant to Plan A										
3,000	3,000	Int red to 2½% ____2008	54	69	54	69	64	Sale	64 Feb 28	66 Feb 23	64 Feb 28	66 Feb 23
		Mortgage Bank of Bogota—										
----	----	△7s issue May 1927__1947	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
----	----	△7s issue Oct 1927__1947	80	--	80	--	80	--	-- ------	-- ------	-- ------	-- ------
5,000	7,000	Mtge Bk of Denmark 5s_1972	99	Sale	99	--	99	--	99 Feb 8	99 Feb 8	99 Jan 3	99 Jan 3
		Parana (Brazil)—										
		Stpd pursuant to Plan A										
6,000	7,000	Int red to 2½% ____2008	66	--	60	--	64	Sale	64 Feb 28	65 Feb 28	62 Jan 20	64 Feb 28
		Peru (Republic of)—										
205,000	569,000	3s sinking fund _____1997	45	Sale	44⅞	Sale	45⅛	Sale	44⅝ Feb 1	45½ Feb 8	44 Jan 23	45½ Jan 9
		Rio de Janeiro—										
		Stpd pursuant to Plan A										
3,000	5,000	Int reduced to 2% ___2012	50	--	49	--	48	--	48 Feb 20	49 Feb 3	48 Feb 20	55 Jan 10

* No par value.
† Reported in receivership.
a Deferred delivery sale.
d Ex-interest.
f Ex-liquidating distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
z Corrected volume.
△ Bonds being traded flat.

Abbreviations used above:
"cod"—Certificates of deposit.
"cons"—Consolidated.
"conv"—Convertible.
"cum"—Cumulative.
"m"—Mortgage.
"n-v"—Non-voting.
"vtc"—Voting trust certificates.
"x w"—Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
No sales.

‡The volume of trading and the range of sale prices published here, is simply the trading and range for the new shares since this issue was either split, or since new stock was issued in connection with a stock dividend. The range and volume for the old shares can be found in the back issues of the BANK AND QUOTATION RECORD, in the month when the issue was removed from trading.

Details of all 1961 stock dividends and split-ups, are indicated below in alphabetical arrangement.

Name of Common Stock Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Kirby Petroleum Co.	One-for-five	Jan 23

Midwest Stock Exchange

A compilation of the round-lot transactions only

Stock Sales—	1961	1960	Bond Sales—	1961	1960
February (Shares) _____	3,151,000	2,339,000	February _____	------	------
Jan. 1 to Feb. 28 (Shares)___	6,303,000	4,903,000	Jan. 1 to Feb. 28_____	------	------

Aggregate Sales in February Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
7,100	12,300	Abbott Laboratories_____	5	52¾	53¼	60	Sale	64¾	Sale	58⅞ Feb 14	64¾ Feb 28	54⅝ Jan 5	64¾ Feb 28
7,100	15,500	Acme Steel Co_____	10	17½	Sale	21½	Sale	20⅞	Sale	19¼ Feb 14	22 Feb 2	17¼ Jan 3	22 Feb 2
3,800	8,000	Admiral Corp _____	1	10¾	Sale	12	Sale	14	Sale	11⅞ Feb 7	14¼ Feb 27	10¾ Jan 3	14¼ Feb 27
12,000	24,700	Advance Ross Electronics	25c	7⅛	7⅜	8¼	Sale	8	8¼	7¾ Feb 8	8⅞ Feb 13	7⅛ Jan 9	10¼ Jan 12
7,700	11,100	Akron Brass Mfg_____	50c	17	17½	16⅝	17	21⅛	Sale	16⅜ Feb 3	22 Feb 27	16⅜ Jan 5	22 Feb 27
8,000	19,000	Alleghany Corp (Un)_____	1	10⅝	Sale	11⅞	Sale	12⅝	Sale	11⅜ Feb 8	12¾ Feb 27	10⅝ Jan 3	12¾ Feb 27
20,500	37,800	Allis-Chalmers Mfg_____	10	25	Sale	26⅜	Sale	26¼	Sale	23½ Feb 10	27¾ Feb 3	23½ Feb 10	27¾ Feb 3
6,000	15,100	Aluminium Ltd_____	*	31⅞	32⅛	34⅞	Sale	34⅛	Sale	32½ Feb 13	35⅛ Feb 1	32½ Jan 4	35⅝ Jan 25
1,200	7,000	Aluminum Co of Amer (Un)	1	69¼	69¾	74¾	75¼	72⅜	Sale	68⅞ Feb 15	75⅝ Feb 3	68⅞ Feb 15	75⅝ Feb 3
11,300	18,600	American Airlines (Un)____	1	21⅝	Sale	22⅞	Sale	23⅜	Sale	22¾ Feb 20	24⅝ Feb 9	21½ Jan 3	24⅝ Feb 9
		American Broadcasting											
1,500	3,200	Param't Theatres (Un)__	1	45½	46	43¾	Sale	50¾	51¼	43¾ Feb 1	50⅜ Feb 27	43½ Jan 10	50⅜ Feb 27
16,500	31,500	American Can Co (Un)	12.50	35⅛	Sale	35⅜	Sale	38⅜	Sale	35 Feb 6	38⅜ Feb 28	34⅝ Jan 4	38⅜ Feb 28
11,800	19,500	American Cyanamid (Un)	10	45⅝	Sale	44⅜	Sale	45⅛	Sale	43¼ Feb 14	46⅝ Feb 9	43¼ Feb 14	47⅜ Jan 12
1,600	4,200	American Investment (Ill)	1	20¼	Sale	21	Sale	21¼	21½	20¾ Feb 9	21¼ Feb 2	20⅛ Jan 6	21½ Jan 23
3,400	7,500	American Mach & Fdry	3.50	87¼	Sale	88¼	88¾	110	Sale	91⅝ Feb 3	112½ Feb 27	85¾ Jan 3	112½ Feb 27
3,100	3,100	Rights _____		--	--	--	--	1 1/32	Sale	1 1/32 Feb 28	1 1/32 Feb 28	1 1/32 May 28	1 1/32 May 28
47,900	91,500	Amer Motors Corp___	1.66⅔	17⅞	Sale	17¾	Sale	18⅜	Sale	16⅛ Feb 6	18¾ Feb 21	16½ Feb 6	18⅞ Jan 4
5,500	13,400	Amer Radiator & SS (Un)	5	12¼	12½	14	Sale	14¼	Sale	13⅞ Feb 1	14⅞ Feb 16	12¾ Jan 4	14⅞ Feb 16
3,400	4,700	American Steel Foundries	1	27¼	Sale	30	Sale	33¾	34	30 Feb 1	33½ Feb 14	27¼ Jan 3	33½ Feb 14
21,300	65,100	American Tel & Tel____	33⅓	104	Sale	114⅝	Sale	114⅝	Sale	111⅝ Feb 14	115⅛ Feb 27	103⅜ Jan 3	116⅞ Jan 31
208,700	208,700	Rights _____		--	--	--	--	1 1/32	Sale	1 1/32 Feb 21	1 1/32 Feb 16	1 1/32 Feb 21	1 1/32 Feb 16
2,800	5,100	Amer Tobacco Co (Un)	12.50	65	65½	75	Sale	72¾	Sale	71½ Feb 3	75 Feb 1	65⅝ Jan 5	75 Feb 1
4,300	11,500	American Viscose (Un)___	25	41⅝	Sale	45¼	Sale	47⅛	47⅝	45 Feb 1	50¼ Feb 7	41¼ Jan 3	50¼ Feb 7
5,900	9,800	Anaconda Co (Un)_____	50	44⅜	Sale	50¼	Sale	54⅛	Sale	49 Feb 13	54¼ Feb 28	44 Jan 4	54¼ Feb 28
12,600	19,600	Apache Corp_____	1.25	13⅞	Sale	13⅞	Sale	15⅛	Sale	13¼ Feb 8	15⅛ Feb 28	13⅛ Jan 23	15⅛ Feb 28
4,000	6,500	Arkansas Louisiana Gas	2.50	35	35⅜	39⅝	40	41⅛	Sale	38½ Feb 13	42 Feb 27	35¼ Jan 5	42 Feb 27
3,200	7,800	Armco Steel Co (Un)_____	10	67¾	68¼	69⅞	Sale	74⅝	Sale	68⅝ Feb 10	74⅝ Feb 28	68⅜ Jan 6	74⅝ Feb 28
8,000	25,900	Armour & Co_____	5	38	Sale	42½	Sale	45⅜	Sale	42¼ Feb 9	46⅜ Feb 14	38 Jan 3	46⅜ Feb 14
4,100	6,100	Ashland Oil & Ref com____	1	21¼	Sale	24½	24¾	26½	Sale	24⅜ Feb 7	26½ Feb 28	21¼ Jan 3	26½ Feb 28
300	1,200	$1.50 2nd preferred_____	*	35¾	36½	38¾	39¼	42¼	43	40 Feb 2	41¼ Feb 23	37 Jan 13	41¼ Feb 23
1,000	12,800	Associates Investment Co	10	--	--	--	--	--	--	58 Feb 2	58 Feb 2	56 Jan 11	58 Feb 2
9,300	21,500	Atch Topeka & Santa Fe	10	21⅞	Sale	24	Sale	24	Sale	23⅝ Feb 13	24⅜ Feb 3	21⅞ Jan 3	25⅜ Jan 18
2,000	5,400	5% non-cum preferred	10	9½	Sale	9¾	Sale	9⅞	10⅛	9¾ Feb 1	10 Feb 13	9⅜ Jan 4	10 Feb 13
1,000	1,200	Athey Products Corp_____	4	17	18	19	19½	21	22	19½ Feb 2	22½ Feb 6	17 Jan 9	22½ Feb 6
1,400	2,700	Atlantic Refining Co (Un)	10	43⅛	43⅜	50½	50¾	52⅛	Sale	49¾ Feb 15	52⅜ Feb 24	44⅝ Jan 9	52⅜ Feb 24
		Automatic Canteen Co											
4,900	4,900	of America _____	2.50	--	--	--	--	44⅜	Sale	37⅞ Feb 10	44½ Feb 28	37⅞ Feb 10	44½ Feb 28
27,000	44,900	Avco Corporation _____	3	13⅝	Sale	15⅝	Sale	16	Sale	14⅞ Feb 1	16⅝ Feb 9	13½ Jan 6	16⅝ Feb 9
		Bailey Selburn Oil & Gas Ltd											
900	1,300	Class A_____	1	5	5¼	6⅝	Sale	8	8⅜	6⅝ Feb 1	7 5/16 Feb 20	5⅞ Jan 9	7 5/16 Feb 20
4,900	9,000	Baldwin-Lima-Ham (Un)__	13	12¾	13	14¾	15	13¾	14	13¾ Feb 24	15⅝ Feb 6	13 Jan 4	15⅝ Feb 6
1,400	2,850	Bastian-Blessing Co _____	*	90	--	105	Sale	107	Sale	105 Feb 1	109 Feb 2	92½ Jan 11	111 Jan 23
200	1,800	Bearings Inc_____	50c	3⅞	4⅛	3⅞	4⅛	3⅞	4	3⅞ Feb 3	3⅞ Feb 3	3⅞ Jan 9	4 Jan 5
5,000	10,450	Belden Mfg _____	10	17¾	Sale	19⅜	Sale	20⅜	Sale	18¾ Feb 2	20¾ Feb 15	17¾ Jan 3	21 Jan 20
24,100	30,400	Bell & Gossett Co_____	2	15	Sale	14½	Sale	16½	Sale	14¼ Feb 1	17¾ Feb 8	14¼ Feb 1	15⅜ Jan 16
3,200	5,500	Bendix Corp _____	5	66¼	67	71¾	Sale	65	Sale	64½ Feb 28	71¾ Feb 1	64½ Feb 28	72 Jan 31
7,500	20,500	Benguet Consol Inc (Un)	p2	1¼	Sale	1⅛	1⅜	1¼	Sale	1¼ Feb 2	1⅜ Feb 16	1⅛ Jan 5	1⅜ Jan 9
9,200	32,400	Bethlehem Steel Corp (Un)	8	40¼	Sale	44	Sale	45⅜	Sale	42½ Feb 13	45¾ Feb 28	40 Jan 3	45¾ Feb 28
450	5,600	Binks Manufacturing Co___	1	52¼	Sale	54	Sale	--	--	50 Feb 10	54¾ Feb 6	50 Feb 10	55 Jan 26
650	650	New common wi_____		--	--	--	--	25½	Sale	23 Feb 14	25½ Feb 23	23 Feb 14	25½ Feb 23
8,100	14,600	Boeing Airplane Co (Un)__	5	37⅛	Sale	39⅝	Sale	41¾	Sale	39¼ Feb 1	42½ Feb 24	35½ Jan 26	42½ Feb 24

*No par value. ‡Corrected volume. a Deferred delivery sale. r Cash sale. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges. y Ex-rights

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
4,000	4,850	Booth Fisheries Corp	5	27½	28¼	27½	28¼	26½	Sale	25 Feb 23	27½ Feb 6	25 Feb 23	28 Jan 5
6,100	12,300	Borg-Warner Corp	5	35¾	Sale	36⅞	Sale	39	Sale	36 Feb 13	39⅜ Feb 28	35½ Jan 3	39⅜ Feb 28
6,600	14,250	Brach & Sons (E J) com	*	34½	Sale	39	Sale	40⅞	Sale	37½ Feb 9	40⅞ Feb 14	34½ Jan 3	42¾ Jan 12
----	----	Brad Foote Gear Works	20c	1¾	2	1¾	2	1⅞	2⅛	---- ----	---- ----	---- ----	---- ----
42,500	68,300	Brunswick Corp new com	*	49	Sale	44⅝	Sale	61⅞	Sale	44⅛ Feb 1	62¼ Feb 28	44 Jan 17	62¼ Feb 28
6,100	11,900	Budd Co	5	14¼	14½	14¼	Sale	15⅛	Sale	14 Feb 13	15¾ Feb 16	14 Jan 30	17⅛ Jan 19
9,200	15,500	Burlington Indus (Un)	1	16⅞	Sale	18¾	Sale	19⅛	Sale	17¼ Feb 6	19⅛ Feb 24	16⅞ Jan 3	19⅛ Feb 24
44,600	54,200	Burroughs Corp	5	28	Sale	31⅛	Sale	35¾	Sale	31⅛ Feb 1	35⅞ Feb 27	27⅝ Jan 9	35⅞ Feb 27
550	1,900	Burton-Dixie Corp	12½	23⅝	24⅝	23½	24¼	23⅝	24	23⅝ Feb 27	24¼ Feb 7	23⅝ Feb 27	24¼ Jan 18
700	2,300	Calumet & Hecla Inc	5	13½	13¾	14¾	15	15⅞	16⅛	14⅝ Feb 10	15½ Feb 3	14 Jan 4	15½ Feb 3
15,700	33,000	Canadian Export Gas & Oil Ltd	16⅔c	1⅝	Sale	1 11/16	Sale	1 13/16	Sale	1 5/16 Feb 9	1⅞ Feb 21	1½ Jan 31	1 13/16 Jan 10
500	1,700	Canadian Pacific (Un)	25	21½	21¾	22⅝	Sale	23	23¼	22⅞ Feb 1	23⅜ Feb 9	21¾ Jan 6	23⅜ Feb 9
1,700	4,400	Carrier Corp common	10	32	32½	37½	38	41¼	41¾	38 Feb 2	40¾ Feb 23	33⅞ Jan 5	40¾ Feb 23
30	30	4½% preferred	50	40	41	43	44	44½	45½	43¾ Feb 16	44 Feb 17	43¾ Feb 16	44 Feb 17
5,900	8,500	Celanese Corp of Am (Un)	*	22⅜	Sale	27⅜	27¾	30¾	31¼	27½ Feb 2	32⅜ Feb 23	22¼ Jan 3	32⅜ Feb 23
26,816	35,016	Centlivre Brewing Corp	50c	13¾	Sale	13⅞	14⅛	16	Sale	13⅝ Feb 7	17 Feb 17	12⅞ Jan 17	17 Feb 17
3,900	8,500	Central & South West	2.50	39¼	39¾	40¼	Sale	42¾	Sale	40 Feb 6	42¾ Feb 28	38½ Jan 23	42¾ Feb 28
----	5,000	Central Illinois Public Service Co	10	--	--	--	--	--	--	-- ----	-- ----	59 Jan 9	59 Jan 9
----	500	Central Securities Corp	1	--	--	--	--	--	--	-- ----	-- ----	14½ Jan 20	14⅝ Jan 23
4,200	4,200	Certain-Teed Prod'ts Corp	1	--	--	--	--	37¼	Sale	30⅜ Feb 7	39½ Feb 24	30⅜ Feb 7	39½ Feb 24
3,700	7,100	Champlin Oil & Ref com	1	22	Sale	24⅞	25⅛	26½	26⅞	24⅝ Feb 6	27 Feb 17	21¾ Jan 4	27 Feb 17
204	1,320	$3 conv preferred	*	49¾	53½	54½	Sale	57	Sale	54½ Feb 1	57 Feb 28	53 Jan 4	57 Feb 28
1,600	2,500	Chemetron Corp	1	21	21¼	23⅝	23⅞	24⅝	25	23⅝ Feb 8	24½ Feb 24	22½ Jan 5	24½ Feb 24
2,700	5,800	Chesapeake & Ohio Ry (Un)	25	60¾	61¼	62⅞	Sale	64	Sale	62¼ Feb 13	64½ Feb 23	60 Jan 24	67¾ Jan 18
5,400	13,000	Chic Mil St Paul & Pac	*	14	Sale	14⅝	Sale	18¾	Sale	14⅜ Feb 1	18⅞ Feb 27	13½ Jan 3	18⅞ Feb 27
2,000	5,800	Chicago & Northwest Ry	*	13¾	14	17	17½	19½	Sale	18 Feb 7	19½ Feb 10	14⅞ Jan 4	19½ Feb 10
3,900	5,400	5% series A preferred	100	23¾	24	28	28¾	37⅜	Sale	28⅜ Feb 3	37⅜ Feb 28	25¾ Jan 5	37⅝ Feb 28
2,500	4,700	Chicago R I & Pac Ry	*	20½	20¾	22¼	22¾	24½	Sale	21½ Feb 15	24¾ Feb 28	21⅛ Jan 5	24¾ Feb 28
4,400	11,000	Chicago South Shore and South Bend RR	12.50	10⅞	Sale	9	Sale	9¼	Sale	8¾ Feb 13	9⅜ Feb 20	8¾ Feb 13	11 Jan 3
10,300	17,700	Chrysler Corp	25	38½	Sale	39½	Sale	43½	Sale	39 Feb 2	44⅞ Feb 21	37½ Jan 3	44⅞ Feb 21
900	2,200	Cincinnati Gas & El Co	8.50	38⅞	Sale	38½	39	39¾	40	39 Feb 6	40⅜ Feb 3	38⅛ Jan 13	40⅜ Feb 3
2,300	6,600	Cities Service Co	10	51⅞	Sale	53¼	53½	51½	51¾	52¼ Feb 23	54⅞ Feb 20	50½ Jan 6	54⅞ Feb 20
800	1,600	City Products Corp	*	44¼	44¾	47	47½	52½	53	46⅜ Feb 3	49¾ Feb 27	44⅛ Jan 6	49¾ Feb 27
900	1,000	Cleveland-Cliffs Iron com	1	40¼	41	43	43½	43	Sale	41¾ Feb 15	44¼ Feb 6	41¾ Feb 15	44¼ Feb 6
3,650	4,800	4½% preferred	100	84	Sale	85	87	88	89	85 Feb 2	89 Feb 24	84 Jan 3	89 Feb 24
1,200	3,400	Cleveland Elec Illuminat	15	56½	Sale	57	57½	56¾	57¼	53¾ Feb 23	56⅞ Feb 7	53¾ Feb 23	56⅞ Feb 7
4,750	9,950	Coleman Co Inc	5	12	Sale	12⅛	Sale	11	Sale	10½ Feb 24	12⅜ Feb 2	10½ Feb 24	12½ Jan 26
2,400	8,100	Colorado Fuel & Iron Corp	5	14⅝	Sale	16¾	17	19¾	Sale	16⅜ Feb 13	19¾ Feb 28	14⅝ Jan 3	19¾ Feb 28
11,600	20,700	Columbia Gas Sys (Un)	10	23½	Sale	24	Sale	24⅛	Sale	23½ Feb 13	24¼ Feb 27	23¼ Jan 6	24¼ Feb 27
14,400	24,600	Com'wealth Edison com	25	68¼	Sale	73	Sale	74¼	Sale	71½ Feb 7	74¾ Feb 2	68⅛ Jan 5	74¾ Feb 2
----	100	$4.64 preferred	100	97½	98½	100	101	100	100½	-- ----	-- ----	98 Jan 11	98 Jan 11
2,100	4,800	Consolidated Foods	1.33⅓	39¼	39½	43	43½	44¼	Sale	43 Feb 2	44¼ Feb 28	40⅛ Jan 13	44¼ Feb 28
600	2,000	Consolidated Nat Gas (Un)	10	50⅞	Sale	54⅞	55¼	56⅜	56¾	54¾ Feb 6	56 Feb 15	50⅞ Jan 3	56 Feb 15
1,300	4,800	Consumers Power Co	*	62⅛	62½	63¼	63⅝	65⅜	65¾	63¾ Feb 3	66¼ Feb 29	62⅝ Jan 18	66¼ Feb 27
10,600	21,400	Container Corp	5	23¾	Sale	27	Sale	29¼	Sale	25½ Feb 6	29¼ Feb 28	23¾ Jan 3	29¼ Feb 28
7,100	11,600	Continental Can Co (Un)	10	34¾	35¼	39¾	Sale	38¾	Sale	38 Feb 20	39⅞ Feb 6	35 Jan 4	40¾ Jan 31
6,300	9,400	Continental Insurance Co	5	55	Sale	58½	59	59	Sale	57⅜ Feb 6	61⅞ Feb 20	55 Jan 3	61⅞ Feb 20
3,600	4,900	Continental Motors (Un)	1	7⅝	7⅞	8½	Sale	9¾	10	8¼ Feb 7	10¼ Feb 24	7⅞ Jan 9	10¼ Feb 24
4,100	5,300	Controls Co of America	5	25¼	Sale	25⅞	Sale	33¼	Sale	25⅝ Feb 9	34½ Feb 27	25 Jan 4	34½ Feb 27
3,100	5,700	Corn Products Co	1	78	Sale	83	Sale	86¼	Sale	82½ Feb 6	86¼ Feb 28	74 Jan 9	86¼ Feb 28
3,100	6,000	Crowell-Collier Publishing	1	38¾	Sale	42	42½	47¼	48	41¼ Feb 3	48½ Feb 27	38⅝ Jan 4	48½ Feb 27
6,600	12,100	Crucible Steel Co of America (Un)	12.50	17⅜	Sale	20⅝	20¾	22¼	Sale	19½ Feb 13	22⅝ Feb 28	17⅜ Jan 3	22⅝ Feb 28
----	100	Cudahy Packing Co	5	--	--	--	--	--	--	-- ----	-- ----	10 Jan 6	10 Jan 6
4,700	12,500	Curtiss-Wright Corp (Un)	1	15⅞	Sale	18⅜	Sale	19⅝	Sale	17⅝ Feb 7	20⅛ Feb 21	15⅞ Jan 3	20⅛ Feb 21
3,000	3,700	Deere & Co	1	52¾	Sale	58¼	58¾	58⅞	Sale	56¼ Feb 15	58⅞ Feb 27	52¾ Jan 3	59 Jan 31
1,600	3,600	Detroit Edison Co (Un)	20	48⅜	48⅞	50⅜	Sale	50	50½	50¼ Feb 13	52 Feb 7	48⅜ Jan 4	52 Feb 7
700	1,300	Diamond National Corp	1	35¾	36¼	41	41¼	44	44¾	41 Feb 9	44¼ Feb 15	38⅞ Jan 17	44¼ Feb 15
2,350	5,900	Dodge Manufacturing	5	24	Sale	24	25	24¼	Sale	23¼ Feb 16	24½ Feb 2	23¼ Feb 16	26 Jan 30
7,000	15,800	Dow Chemical Co	5	74⅞	Sale	75¾	Sale	76	Sale	73¼ Feb 17	77⅜ Feb 9	71⅝ Jan 19	77⅜ Feb 9
100	1,200	Drewry's Ltd USA Inc	1	30½	Sale	34⅝	35	36	Sale	36 Feb 28	36 Feb 28	30½ Jan 3	36 Feb 28
1,200	2,600	du Pont (E I) (Un)	5	186	Sale	207	Sale	210½	211¼	205¼ Feb 7	209½ Feb 23	186 Jan 3	209½ Feb 23
6,300	11,300	Eastern Air Lines Inc	1	23½	Sale	29	Sale	29½	Sale	28¾ Feb 21	30⅛ Feb 27	23⅛ Jan 3	30⅛ Feb 27
8,700	16,700	Eastman Kodak (Un)	10	108	Sale	111½	Sale	110⅞	Sale	104½ Feb 13	111¾ Feb 2	104½ Feb 13	113⅞ Jan 5
20,800	41,700	El Paso Natural Gas	3	27¾	Sale	29½	Sale	28⅞	Sale	27½ Feb 6	29⅝ Feb 1	27½ Feb 6	30½ Jan 19
----	100	Elder Manufacturing Co	7.50	--	--	13	15	13	15	-- ----	-- ----	13¼ Jan 31	13¼ Jan 31
2,800	3,500	Elgin National Watch	5	12	12⅜	12¼	Sale	12¾	Sale	12¼ Feb 1	14½ Feb 8	12⅛ Jan 13	14½ Feb 8
1,300	3,900	Emerson Electric Mfg Co	2	--	--	57	Sale	66¾	67	57 Feb 1	65⅞ Feb 23	53 Jan 6	65⅞ Feb 23
3,000	4,700	Emerson Rad & Pho (Un)	5	11⅛	Sale	11⅞	12⅛	13¾	Sale	11⅞ Feb 8	14¼ Feb 24	11⅛ Jan 3	14¼ Feb 24
15,800	41,000	Fairbanks-Whitney Corp	1	7⅝	Sale	8¾	Sale	9⅞	Sale	8⅝ Feb 6	10 Feb 23	7½ Jan 3	10 Feb 23
200	2,200	Fairchild Camera & Instrument Corp (Un)	1	140½	Sale	145	146½	147	149	141½ Feb 16	142½ Feb 9	130½ Jan 12	151¾ Jan 24
500	1,000	Falstaff Brewing Corp	1	35¼	35¾	37¾	38¼	36½	37¼	36¾ Feb 27	39⅜ Feb 14	35½ Jan 19	39⅜ Feb 14
4,000	40,200	Firestone Tire & Rub (Un)	*	34	Sale	39¼	39⅝	40⅛	Sale	36⅞ Feb 10	40⅛ Feb 28	34 Jan 3	40⅛ Feb 28
6,000	10,300	Firstamerica Corp (Un)	2	28	28¼	29¾	30	32½	Sale	29½ Feb 6	32½ Feb 24	27 Jan 13	32½ Feb 24
6,500	14,700	First Wisconsin Bankshs	5	35	Sale	37¾	38¼	41	Sale	37¾ Feb 9	41 Feb 28	35 Jan 3	41 Feb 28
6,100	6,450	Flour Mills of America Inc	1	8	Sale	8⅛	8½	9½	9⅞	8⅛ Feb 3	10 Feb 8	8 Jan 3	10 Feb 8
21,400	45,000	Ford Motor Co	5	64⅛	Sale	69¾	Sale	75	Sale	66¼ Feb 7	75 Feb 28	63⅞ Jan 3	75 Feb 28
4,900	10,800	Foremost Dairies Inc	2	12⅞	Sale	13½	Sale	14⅛	Sale	13½ Feb 1	14⅞ Feb 21	12¾ Jan 4	14⅞ Feb 21
5,600	14,600	Fruehauf Trailer Co	1	19	19⅜	22½	Sale	22⅛	Sale	21⅜ Feb 10	23½ Feb 21	20 Jan 3	23½ Jan 24
3,100	5,500	FWD Corp	10	8	8½	8¾	9¼	8⅛	8⅜	8¼ Feb 21	9 Feb 6	8⅛ Jan 6	9⅛ Jan 31
900	2,300	General Amer Transport	1.25	78½	Sale	82¼	83¼	85	86	82¾ Feb 17	86¼ Feb 23	78½ Jan 3	86¼ Feb 23
2,000	3,600	General Bankshares Corp	2	7⅞	8⅛	8⅛	8⅜	8⅛	Sale	8 Feb 21	8⅜ Feb 13	8 Jan 4	8⅜ Feb 13
9,800	21,300	General Box Corp	1	2½	2¾	2¾	Sale	3	Sale	2¾ Feb 1	3 Feb 3	2⅝ Jan 4	3¼ Jan 30
1,805	3,770	General Candy Corp	5	16¼	17	15¾	Sale	16½	Sale	15 Feb 1	18½ Feb 16	15 Feb 1	16½ Jan 4
8,000	9,400	General Contract Finance	2	6½	Sale	6⅝	Sale	5⅜	Sale	5⅛ Feb 17	6⅞ Feb 13	5⅛ Feb 17	6¾ Jan 11
11,600	21,500	General Dynamics	1	39½	39⅞	44¾	Sale	42	Sale	41⅛ Feb 10	45 Feb 1	41 Jan 26	45⅛ Jan 31
69,000	108,600	General Electric (Un)	5	73¾	Sale	70¾	Sale	65½	Sale	61¼ Feb 10	71⅛ Feb 1	61¼ Feb 10	73¾ Jan 3
3,600	6,500	General Foods Corp	*	70	70½	74⅛	Sale	75¾	Sale	73½ Feb 16	75⅞ Feb 27	69¾ Jan 9	76⅞ Jan 23
4,500	9,900	General Mills	3	32⅜	Sale	34¼	34⅝	35⅞	Sale	34⅜ Feb 9	36⅝ Feb 24	31⅜ Jan 5	36⅝ Feb 24
86,100	157,100	General Motors Corp	1.66⅔	40⅝	Sale	43⅞	Sale	44⅞	Sale	42 Feb 14	45 Feb 28	40⅝ Jan 3	45 Feb 28
800	2,300	General Portland Cement	1	39⅜	Sale	39½	40	38⅜	38¾	38⅞ Feb 21	42 Feb 10	37⅛ Jan 20	42 Feb 10
1,800	3,600	Gen Public Util (Un)	2.50	27	Sale	30	Sale	29¼	29¾	29½ Feb 16	31⅛ Feb 8	27 Jan 3	31⅛ Feb 8
36,000	70,000	General Telephone & Electronics Corp	3.33⅓	27⅛	Sale	28⅝	Sale	28¼	Sale	27½ Feb 23	30 Feb 2	26⅝ Jan 19	30 Feb 2
2,100	4,900	General Tire & Rub Co	83⅓c	54	55	61	Sale	66¾	67½	60¼ Feb 7	66⅞ Feb 20	56 Jan 5	66⅞ Feb 20
1,800	3,700	Genesco Inc	1	30½	30⅞	33	33¼	33¼	Sale	32 Feb 21	33¼ Feb 8	32 Feb 21	33½ Jan 24
2,700	4,300	Gillette (The) Co	1	88¼	88¾	98½	Sale	110½	Sale	96½ Feb 6	111 Feb 24	89¾ Jan 4	111 Feb 24
1,700	3,700	Glen Alden Corp (Un)	1	15¼	Sale	13⅝	13⅞	14⅛	14⅜	13¼ Feb 8	14⅞ Feb 15	13¼ Feb 8	15¼ Jan 3
1,800	4,200	Glidden Co (Un)	10	36	36⅜	40	40½	40¾	Sale	39½ Feb 20	41¼ Feb 8	35¾ Jan 4	41¼ Feb 8
350	850	Goldblatt Brothers	8	14½	15	13⅝	14¼	14¾	15⅛	13¾ Feb 17	14½ Feb 24	13⅝ Jan 30	14½ Jan 5
16,100	28,700	Goodyear Tire & Rubber	*	34⅛	Sale	36¾	Sale	38⅛	Sale	34⅝ Feb 13	38⅛ Feb 28	33⅞ Jan 4	38⅛ Feb 28
1,700	3,600	Gossard Co (W H)	*	21⅜	Sale	23⅜	23⅞	25⅛	25⅞	23⅜ Feb 14	26¼ Feb 24	21⅛ Jan 3	26¼ Feb 24
3,300	6,600	Granite City Steel	6.25	36⅝	37	37⅞	Sale	44¾	Sale	37⅞ Feb 1	44¾ Feb 28	36 Jan 16	44¾ Feb 28
2,500	6,600	Gray Drug Stores	*	16	Sale	18⅜	Sale	17¾	Sale	17¾ Feb 14	18⅜ Feb 1	16 Jan 3	18⅜ Jan 31
3,400	4,300	Great Lakes Chem Corp	1	1⅞	2⅛	1¾	2	1⅞	2	1¾ Feb 15	2 Feb 17	1¾ Feb 15	2 Jan 13
2,400	10,400	Great Lakes Dredge & Dk	*	42	43	46	Sale	46¼	Sale	45 Feb 17	47 Feb 6	43 Jan 4	50¾ Jan 12

*No par value. ‡Corrected volume. a Deferred delivery sale. r Cash sale. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges. v Ex-rights.

Aggregate Sales in February Shares	Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
----	100	Gt Lakes Towing Co com	*	--	60	--	--	--	--	-- ------	-- ------	53 Jan 9	53 Jan 9
----	----	7% non-cum preferred	100	100	--	100	--	100	--	-- ------	-- ------	-- ------	-- ------
350	1,450	Greif Bros Cooperage cl A	*	59½	60½	--	60	61	Sale	58½ Feb 13	61 Feb 28	58 Jan 16	61 Feb 28
3,800	7,900	Greyhound Corp (Un)	3	20	20¼	21¼	21½	21½	Sale	21⅛ Feb 7	22⅛ Feb 21	20⅜ Jan 5	22⅛ Feb 21
180	203	Griesedieck Co	1	10⅝	--	12⅜	--	12¼	Sale	12¼ Feb 28	12⅜ Feb 8	10⅞ Jan 9	12⅜ Feb 8
12,200	76,100	Gulf Oil Corp	8.33⅓	33⅜	Sale	36½	Sale	37⅛	Sale	35⅝ Feb 17	37⅝ Feb 28	33 Jan 3	37⅝ Feb 28
1,200	2,600	Gulf States Utilities Co	*	37¼	37¾	36½	36⅞	38¼	38¾	37 Feb 3	39¼ Feb 24	36½ Jan 9	39¼ Feb 24
----	6,500	Hammond Organ Co	1	--	--	--	--	--	--	-- ------	-- ------	33¾ Jan 13	34 Jan 19
4,250	8,700	Heileman (G) Brewing	1	14⅛	Sale	15¼	15¾	16½	Sale	15⅜ Feb 3	16⅞ Feb 23	14 Jan 3	16⅞ Feb 23
2,400	3,300	Hein-Werner Corp	3	9⅜	Sale	11	Sale	10¼	10¾	10¼ Feb 13	11 Feb 1	9⅜ Jan 3	11⅝ Jan 18
100	10,800	Heller (W E) & Co	1	50½	57	59	59½	67½	67⅞	65 Feb 20	65 Feb 20	52 Jan 10	65 Feb 20
2,200	4,800	Hertz Corp	1	64¼	64¾	66⅜	Sale	67¼	67⅝	64½ Feb 24	67⅞ Feb 2	61⅞ Jan 16	67⅞ Feb 2
197	367	Hibbard Spencer Bartlett	25	125	130	130	Sale	125	139	125 Feb 3	130 Feb 1	125 Jan 12	140 Jan 27
200	200	Holmes (D H) Co Ltd	20	34	35	34	35	34	35	34 Feb 15	34 Feb 15	34 Feb 15	34 Feb 15
43,100	62,400	Howard Industries Inc	1	5¾	Sale	6	Sale	6¾	Sale	5⅝ Feb 14	7¼ Feb 17	5½ Jan 17	7¼ Feb 17
17,000	20,500	Hupp Corp	1	9	Sale	8¼	Sale	9¾	Sale	8⅛ Feb 7	10⅝ Feb 16	8 Jan 26	10⅝ Feb 16
1,150	2,400	Huttig Sash & Door	10	23	Sale	25	Sale	28¼	Sale	25 Feb 1	28¾ Feb 28	23 Jan 3	28¾ Feb 28
2,200	3,650	Illinois Brick Co	10	24	25	26⅞	Sale	27	Sale	24½ Feb 13	27½ Feb 24	23½ Jan 19	27½ Feb 24
3,500	8,800	Illinois Central RR	*	32⅜	Sale	36⅝	Sale	38⅛	Sale	36¼ Feb 7	39⅝ Feb 17	32⅜ Jan 3	39⅝ Feb 17
7,400	16,700	Inland Steel Co	*	41	Sale	45	Sale	47¼	Sale	44¼ Feb 9	48 Feb 16	40¾ Jan 3	48 Feb 16
2,450	5,550	Interlake Steamship Co	*	26½	Sale	29⅛	29½	30¼	Sale	29 Feb 8	30¼ Feb 28	26½ Jan 3	30⅜ Jan 17
9,600	21,200	Int'l Harvester Co	*	43	Sale	47½	Sale	49¼	Sale	47 Feb 7	52½ Feb 24	42⅞ Jan 3	52½ Feb 24
6,000	9,200	Int'l Minerals & Chem	5	34⅜	34⅞	37⅜	Sale	44	Sale	37 Feb 1	44 Feb 28	34¼ Jan 6	44 Feb 28
5,900	6,800	Int'l Nickel Co (Un)	*	58¼	58¾	62¾	Sale	65½	66	62⅛ Feb 8	64¾ Feb 15	59¾ Jan 10	64¾ Feb 15
11,200	21,400	Internatl Paper (Un)	2.50	31¼	31½	33⅞	Sale	34⅞	Sale	33 Feb 13	35⅛ Feb 9	31¼ Jan 4	35⅛ Feb 9
3,000	5,600	International Shoe Co	*	33⅛	33⅜	34⅞	Sale	36½	Sale	34⅞ Feb 1	37 Feb 27	33¼ Jan 4	37 Feb 27
8,000	15,900	Int'l Tel & Tel (Un)	*	47	Sale	48	Sale	54¼	Sale	47¼ Feb 8	54¼ Feb 28	44¾ Jan 4	54¼ Feb 28
1,500	3,500	Interstate Power Co	3.50	20⅝	Sale	22⅞	Sale	22¾	Sale	22¾ Feb 1	23¼ Feb 10	20½ Jan 3	23¼ Feb 10
----	400	Iowa Power & Light Co	10	--	--	--	--	--	--	-- ------	-- ------	51 Jan 17	51 Jan 17
12,100	18,100	Jefferson Electric Co	5	10	Sale	10⅛	Sale	11⅜	Sale	10⅛ Feb 1	11¾ Feb 28	9⅞ Jan 4	11¾ Feb 28
1,512	5,069	Johnson Stephens Shinkle	*	6	6⅝	8	9	7	9	8 Feb 2	8½ Feb 13	6⅝ Jan 4	9⅜ Jan 17
3,700	10,800	Jones & Laughlin Steel (Un)	10	57	Sale	64¼	Sale	68½	Sale	61¾ Feb 13	68⅝ Feb 28	57 Jan 3	68⅝ Feb 28
2,700	4,100	Kaiser Alum & Chem	33⅓	40	40½	41¼	41½	41⅝	Sale	41⅛ Feb 24	44⅛ Feb 6	37⅝ Jan 18	44⅛ Feb 6
500	1,400	Kansas Pwr & Lt (Un)	8.75	37½	38	43¼	43½	43⅜	Sale	43⅜ Feb 28	44¾ Feb 17	39 Jan 5	44¾ Feb 17
5,700	8,500	Kennecott Copper (Un)	*	74¼	Sale	82	82½	86⅞	Sale	82¼ Feb 14	86⅞ Feb 28	74¼ Jan 3	86⅞ Feb 28
2,000	3,800	Kimberly-Clark Corp	5	84¼	84¾	85⅝	Sale	92⅛	Sale	85⅝ Feb 1	92⅞ Feb 10	82¾ Jan 6	92⅞ Feb 10
3,000	4,200	Knapp Monarch Co	1	5⅜	5⅝	5⅜	5½	5½	Sale	5⅜ Feb 8	5⅝ Feb 20	5⅜ Jan 5	5⅝ Jan 19
3,800	7,500	Kropp Forge Co	33⅓	2¼	2⅜	2	2¼	2⅛	Sale	2⅛ Feb 23	2½ Feb 9	2 Jan 27	2½ Feb 9
100	500	La Salle Extension Univ	5	8½	9½	8	9	9	Sale	9 Feb 28	9 Feb 28	8¼ Jan 13	9 Feb 28
2,100	3,600	Laclede Gas Co common	4	25¼	25½	26⅛	26¾	28¼	28⅝	26½ Feb 2	27½ Feb 15	25⅜ Jan 27	27½ Feb 15
500	1,150	Leath & Co	*	24	Sale	25	26	29¼	Sale	25½ Feb 7	29¼ Feb 28	24 Jan 3	29¼ Feb 28
22,700	28,800	Libby McNeil & Libby	7	10⅜	Sale	11¾	Sale	11½	Sale	11¼ Feb 28	12¾ Feb 2	10⅜ Jan 3	12¾ Feb 2
1,300	2,700	Liggett & Myers Tob(Un)	25	81½	Sale	90	Sale	90	Sale	88½ Feb 16	90½ Feb 10	81½ Jan 3	90½ Feb 10
1,500	2,250	Lincoln Printing Co com	1	18	19¾	19¼	19⅞	20⅛	20⅞	19⅞ Feb 2	21 Feb 9	18½ Jan 5	21 Feb 9
----	----	$3.50 preferred	*	--	50½	--	50½	--	50½	-- ------	-- ------	-- ------	-- ------
7,810	74,310	Ling-Temco Electronics	50c	25¼	Sale	26⅝	Sale	29¾	Sale	26⅝ Feb 1	30⅞ Feb 9	24¾ Jan 6	33 Jan 16
2,600	2,900	Lvtton's (Henry C) & Co	1	7⅝	8	8⅛	Sale	8¼	8⅜	8 Feb 6	8¼ Feb 24	8 Feb 6	8¼ Jan 9
4,100	7,900	Marquette Cement Mfg	4	51½	52½	56¾	Sale	60¾	Sale	56¾ Feb 1	62 Feb 24	52⅝ Jan 5	62 Feb 24
2,000	3,800	Marshall Field & Co com	*	55⅝	Sale	57½	58	61¾	Sale	57 Feb 2	61¾ Feb 28	55½ Jan 11	61¾ Feb 28
----	100	4¼% preferred	100	--	--	--	--	--	--	-- ------	-- ------	92 Jan 18	92 Jan 18
1,000	3,700	Martin (The) Co (Un)	1	60½	61	63¼	63⅝	--	--	58⅝ Feb 7	62¼ Feb 9	58⅝ Feb 7	66⅜ Jan 10
10,900	15,300	New common	*	--	--	31¾	Sale	36¼	Sale	29½ Feb 7	36⅝ Feb 28	29½ Feb 7	36⅝ Feb 28
2,700	4,000	McCrory Corp (Un)	50c	12¾	13	14½	Sale	16½	Sale	14½ Feb 1	16½ Feb 28	13 Jan 9	16½ Feb 28
450	542	McKay Machine Co	*	--	65	60	Sale	58	Sale	58 Feb 28	65 Feb 2	58 Feb 28	70 Jan 16
1,200	3,150	Means (F W) & Co new	*	38	38½	38	38½	38½	39	37¾ Feb 15	38½ Feb 24	37¾ Feb 15	38½ Jan 4
9	9	Convertible preferred	*	175¼	--	175¼	--	--	190	186 Feb 21	186 Feb 21	186 Feb 21	186 Feb 21
2,800	5,400	Merck & Co (Un)	16⅔c	84⅜	Sale	83	Sale	88¼	88¾	83 Feb 1	87¾ Feb 8	78⅛ Jan 25	87¾ Feb 8
800	5,900	Merritt Chapman & Scott	12½	9⅜	Sale	11⅞	12⅛	10⅝	Sale	10⅝ Feb 28	11½ Feb 8	9⅛ Jan 3	12⅛ Jan 23
6,000	7,200	Metropolitan Brick Inc	4	7⅝	8	7⅞	8½	6⅝	Sale	6⅜ Feb 24	8½ Feb 3	6⅜ Feb 24	8½ Feb 3
850	1,750	Meyer Blanke Co	*	16½	18	16½	18	16¼	Sale	16¼ Feb 28	16¾ Feb 2	16¼ Jan 24	17 Jan 23
2,300	3,900	Mickelberry's Food Prod	1	16½	17	17¾	Sale	18⅜	Sale	17½ Feb 17	18⅜ Feb 28	16 Jan 6	18⅜ Feb 28
2,200	5,400	Middle South Utilities	10	31½	31⅞	34⅞	35¼	33¾	Sale	33⅜ Feb 24	35⅛ Feb 2	31¾ Jan 6	35⅛ Feb 2
6,400	13,400	Minneapolis Brewing Co	1	11½	Sale	11⅝	11¾	11⅞	Sale	11¾ Feb 2	11⅞ Feb 2	11½ Jan 3	11⅞ Jan 9
26,000	41,500	Minn Min & Mfg (Un)	*	73¾	Sale	77¼	Sale	82⅜	Sale	75 Feb 1	83 Feb 28	70½ Jan 12	83 Feb 28
3,000	5,100	Mississippi River Fuel	10	34	34⅜	36½	36⅞	39⅞	Sale	36¾ Feb 9	40⅜ Feb 23	34⅜ Jan 4	40⅜ Feb 23
1,200	2,200	Modine Manufacturing Co	*	21½	22⅜	22½	Sale	24¾	Sale	22½ Feb 1	24¾ Feb 28	21⅝ Jan 5	24¾ Feb 28
850	1,110	Monroe Chemical Co	*	6	7¾	5½	Sale	5	Sale	4½ Feb 10	5½ Feb 1	4½ Feb 10	7½ Jan 9
9,600	17,800	Monsanto Chemical (Un)	2	46½	Sale	45⅝	45⅞	49¾	Sale	45⅞ Feb 2	51 Feb 24	44½ Jan 27	51 Feb 24
21,000	37,100	Montgomery Ward & Co	*	28⅛	Sale	29	Sale	34¼	Sale	28½ Feb 10	34⅜ Feb 28	28 Jan 4	34⅜ Feb 28
800	3,700	Morris (Philip) (Un)	5	79	79¾	84¼	85	92¼	Sale	84 Feb 8	92¼ Feb 27	79¾ Jan 10	92¼ Feb 27
26,100	32,700	Motorola Inc	3	75⅜	Sale	76¼	77	87⅛	Sale	76½ Feb 2	87½ Feb 28	75¼ Jan 3	87½ Feb 28
100	510	Mt Vernon (The) Co com	1	¼	1	¾	Sale	½	⅝	¾ Feb 1	¾ Feb 1	½ Jan 18	⅞ Jan 26
----	300	50c conv preferred	5	¾	1¾	¾	1½	¾	--	-- ------	-- ------	1¼ Jan 26	1¼ Jan 26
187	698	Muskegon Motor Specialties conv class A	*	4⅛	5	6	Sale	5	5¾	5 Feb 13	6 Feb 1	5 Jan 6	6 Feb 1
900	1,300	Muter Co	50c	6⅜	6¾	6⅛	6½	6⅞	7¼	6½ Feb 7	7¼ Feb 27	6¼ Jan 23	7¼ Feb 27
1,000	1,000	Nachman Corp	5	--	--	8¼	Sale	--	--	8¼ Feb 1	8¼ Feb 1	8¼ Feb 1	8¼ Feb 1
3,300	36,300	Nat'l Cash Register (Un)	5	61¾	62¼	73¾	74¼	77¾	78½	71½ Feb 15	77⅛ Feb 24	62⅜ Jan 4	77⅛ Feb 24
8,100	13,900	Nat'l Distillers & Chem Corp (Un)	5	25¾	Sale	26⅜	Sale	30¼	Sale	25⅞ Feb 7	30⅜ Feb 28	25½ Jan 9	30⅜ Feb 28
1,100	1,700	Nat'l Gypsum Co (Un)	1	56¾	Sale	57¼	57¾	60	60½	59½ Feb 3	62⅛ Feb 9	56¾ Jan 3	62⅛ Feb 9
900	2,400	National Lead Co (Un)	5	85	Sale	94½	94¾	93½	94	88¾ Feb 14	94½ Feb 2	85 Jan 3	94¼ Feb 2
1,300	1,900	National Tile & Mfg	1	5⅞	6⅜	7⅛	Sale	7¾	Sale	6⅞ Feb 3	7¾ Feb 28	6⅜ Jan 9	7¾ Feb 28
2,900	12,100	New York Central RR	*	16	Sale	18	Sale	19	Sale	17 Feb 13	19⅛ Feb 27	16 Jan 3	19⅛ Jan 19
3,400	7,600	Nor Amer Aviation (Un)	1	47	47¼	48¼	Sale	51⅝	Sale	48 Feb 6	52½ Feb 27	46⅛ Jan 27	52½ Feb 27
600	900	North American Car	5	47	47¾	48½	49	50¾	51½	48 Feb 6	51 Feb 27	45½ Jan 5	51 Feb 27
300	1,050	Northern Illinois Corp	*	16½	Sale	16	16½	16	17	16 Feb 3	16 Feb 3	15½ Jan 9	16½ Jan 3
21,500	41,400	Northern Illinois Gas Co	5	42¾	Sale	42⅝	Sale	42⅜	Sale	41⅝ Feb 17	42¾ Feb 3	41⅝ Feb 17	43½ Jan 12
12,400	22,900	Northern Indiana Public Service Co	*	67¾	Sale	70½	Sale	69	Sale	68⅜ Feb 23	71 Feb 2	66½ Jan 3	72½ Jan 26
10,100	14,400	Northern Natural Gas Co	10	30¼	Sale	32¾	Sale	35⅜	Sale	32¼ Feb 2	36 Feb 17	30⅛ Jan 5	36 Feb 17
2,200	3,700	Northern Pacific Ry (Un)	5	41¾	42¼	44¾	Sale	46½	Sale	43⅜ Feb 10	46½ Feb 28	42⅞ Jan 5	46½ Feb 28
7,200	13,100	Northern States Power (Minn)	5	28⅝	Sale	29	29¼	31¼	Sale	29¼ Feb 2	31½ Feb 20	27⅝ Jan 11	31½ Feb 20
16,800	44,000	Northwest Bancorp	3.33	34	Sale	37⅜	Sale	37	Sale	37 Feb 28	39⅞ Feb 10	32 Jan 5	39⅞ Fem 10
49,300	102,000	Oak Manufacturing Co	1	15¾	Sale	20	Sale	20	Sale	17½ Feb 17	22¼ Feb 6	15¾ Jan 3	23¼ Jan 12
2,200	3,300	Ohio Edison Co	15	36⅜	36¾	37⅛	Sale	36⅞	Sale	36⅞ Feb 28	37⅞ Feb 9	36½ Jan 4	37⅞ Feb 9
6,300	12,000	Ohio Oil Co	*	37¼	Sale	40⅝	Sale	44⅛	Sale	40⅝ Feb 1	44⅞ Feb 16	36½ Jan 5	44⅞ Feb 16
1,300	2,800	Oklahoma Nat Gas Co	7.50	33⅛	33½	33¼	Sale	33⅜	33⅝	33¼ Feb 1	33¾ Feb 9	33 Jan 12	33¾ Feb 9
12,900	16,400	Olin Mathieson Chemical	5	42½	42⅞	41¾	42	44½	Sale	40 Feb 15	44½ Feb 28	40 Feb 15	44½ Feb 28
1,600	1,800	Owens-Illinois Glass Co	6.25	91½	92¼	91¼	92	96⅜	Sale	90 Feb 8	96⅜ Feb 28	90 Feb 8	96⅜ Feb 28
1,300	1,900	Pac Gas & Elec (Un)	25	73¼	73¾	80¾	81	81⅛	Sale	80 Feb 16	81½ Feb 2	75 Jan 6	81½ Feb 2
4,400	8,400	Pan American World Airways Inc (Un)	1	17½	Sale	19½	Sale	21¾	Sale	19½ Feb 1	21¾ Feb 28	17½ Jan 3	21¾ Feb 28
900	1,800	Paramount Pictures (Un)	1	53½	54	58¼	59¼	69	70	62⅝ Feb 13	68⅜ Feb 27	54 Jan 4	68⅜ Feb 27
41,000	67,900	Parke-Davis & Co	*	39½	Sale	38½	Sale	42⅞	Sale	37¼ Feb 14	44⅜ Feb 20	36¼ Jan 16	44⅜ Feb 20
----	----	Parker Pen Co cl A com	2	14¼	14¾	14⅜	15	14	14½	-- ------	-- ------	-- ------	-- ------
500	600	Class B common	2	13¼	13¾	13¼	13¾	13½	Sale	13½ Feb 28	13⅞ Feb 7	13½ Jan 5	13⅞ Feb 7
6,700	26,000	Peabody Coal Co com	5	19½	Sale	21⅝	Sale	25	Sale	21⅜ Feb 3	25 Feb 23	19½ Jan 3	25 Feb 23
----	----	5% conv prior pfd	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
4,300	18,000	Pennsylvania RR	10	11⅜	Sale	12¾	Sale	13⅝	Sale	12½ Feb 14	13⅝ Feb 28	11⅜ Jan 3	14 Jan 19
1,900	9,000	People's Gas Lt & Coke	25	62⅞	Sale	74½	Sale	72¼	Sale	70½ Feb 16	75½ Feb 3	62⅞ Jan 3	75½ Feb 3

* No par value. ‡ Corrected volume. a Deferred delivery sale. r Ca sh sale. x-Ex-dividend. (Un) Issue admitted to unlisted trading privileges. y Ex-rights.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Midwest Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
7,100	9,300	Pepsi-Cola Co	33⅓c	46¼	46¾	50	50¼	50¼	Sale	49¾ Feb 23	50⅞ Feb 13	47½ Jan 5	50⅞ Feb 13
8,500	19,700	Pfizer (Charles) (Un)	33⅓c	31⅜	Sale	34½	Sale	34¼	Sale	34¼ Feb 14	36⅜ Feb 10	31 Jan 3	36⅜ Feb 10
2,600	4,600	Phelps Dodge (Un)	12.50	46⅞	Sale	51¾	Sale	54½	55	50¾ Feb 1	54¾ Feb 9	46⅞ Jan 3	54¾ Feb 9
5,900	9,300	Philco Corp (Un)	3	18	Sale	18¼	18⅝	21	Sale	18⅛ Feb 7	23⅜ Feb 21	18 Jan 3	23⅜ Feb 21
4,700	14,500	Phillips Petrol Co (Un)	5	53¼	Sale	58	58½	58	Sale	55⅞ Feb 14	59 Feb 9	53¼ Jan 3	59 Feb 9
525	586	Potter Co (The)	1	10	14½	11	--	10½	12	10 Feb 15	12 Feb 16	10 Feb 15	14½ Jan 18
25	25	Process Corp	*	--	--	14	--	12¼	--	15 Feb 21	15 Feb 21	15 Feb 21	15 Feb 21
2,200	4,500	Public Serv Corp of Ind	*	47¾	48¼	53⅜	53⅞	52	Sale	51½ Feb 16	53⅞ Feb 2	48½ Jan 4	53⅞ Feb 2
3,400	4,400	Pullman Co (Un)	*	33⅝	34	35	Sale	35¼	Sale	33¾ Feb 10	36 Feb 21	33¾ Feb 10	36 Jan 27
4,300	10,700	Pure Oil Co	5	34	Sale	37⅛	37⅜	37	37¼	36 Feb 7	38 Feb 23	33⅞ Jan 4	38 Jan 30
1,900	3,300	Quaker Oats Co	5	58¾	59½	60	60¾	60¼	Sale	57½ Feb 17	61⅝ Feb 9	57½ Feb 17	63⅜ Jan 19
8,500	18,000	Radio Corp of Amer (Un)	*	51¼	Sale	56⅞	Sale	59⅜	Sale	52¼ Feb 20	59½ Feb 28	50 Jan 12	59½ Feb 28
400	600	Rath Packing Corp	10	--	--	--	--	17⅝	Sale	17⅝ Feb 28	18 Feb 10	17⅝ Feb 28	19 Jan 27
3,700	8,900	Raytheon Company	5	35⅞	Sale	36¾	Sale	38⅜	Sale	36 Feb 13	39 Feb 28	35⅞ Jan 3	40¾ Jan 19
6,500	13,100	Republic Steel (Un)	10	54⅛	54½	59⅛	59½	62	Sale	57⅛ Feb 13	62 Feb 28	56 Jan 4	62 Feb 28
2,500	5,800	Revlon Inc	1	77¼	Sale	94¾	Sale	103¾	Sale	93⅝ Feb 6	104½ Feb 27	77¼ Jan 3	104½ Feb 27
3,700	9,500	Rexall Drug & Chemical (Un)	2.50	43¾	44	45¾	Sale	52	Sale	44⅜ Feb 15	52½ Feb 28	44⅜ Feb 15	52½ Feb 28
3,300	10,700	Reynolds Metals Co (Un)	*	46¼	Sale	48¼	Sale	47⅞	Sale	45 Feb 14	49¼ Feb 3	44⅝ Jan 16	49⅜ Jan 24
2,900	6,000	Reynolds (R J) Tob (Un)	5	92½	93	99½	100¼	109	Sale	98⅝ Feb 6	110 Feb 28	93½ Jan 5	110 Feb 28
5,500	14,950	Richman Bros Co	*	29	Sale	30⅛	Sale	30⅛	Sale	29½ Feb 17	30¼ Feb 9	29 Jan 3	30⅜ Jan 26
700	1,200	Rockwell-Standard Corp	5	27¼	27¾	31½	31¾	31¼	Sale	30 Feb 21	33 Feb 13	28⅛ Jan 6	33 Feb 13
4,400	13,600	Royal Dutch Petroleum (Un)	20g	32⅞	33⅛	38½	38¾	38	Sale	38 Feb 15	39⅜ Feb 9	33⅜ Jan 4	39⅜ Feb 9
667	842	St Louis Nat Stockyards	*	48	51	51	Sale	51½	Sale	50 Feb 6	51½ Feb 27	48¾ Jan 27	51½ Feb 27
4,800	10,100	St Louis Pub Serv class A	12	10	Sale	9⅞	Sale	10	Sale	9⅜ Feb 10	10 Feb 28	9⅜ Feb 10	10½ Jan 16
2,800	6,200	St Regis Paper Co	5	33	33½	37	Sale	39⅞	Sale	37 Feb 1	39⅞ Feb 17	34⅝ Jan 17	39⅞ Feb 17
1,600	4,100	Sangamo Electric Co	5	14⅜	14¾	15½	16	15⅛	15⅜	14⅝ Feb 14	15¾ Feb 6	14⅝ Feb 14	16 Jan 24
4,300	9,000	Schenley Indus (Un)	1.40	22⅛	Sale	24½	Sale	28⅛	Sale	23½ Feb 6	28¼ Feb 28	22⅛ Jan 3	28¼ Feb 28
2,100	8,700	Schering Corp (Un)	1	54½	55	53½	54	54	Sale	50¼ Feb 14	54⅞ Feb 20	50¼ Feb 14	57⅛ Jan 19
600	1,300	Schwitzer Corp	1	25½	26½	28	Sale	28	Sale	28 Feb 1	28 Feb 1	26½ Jan 11	28 Jan 23
29,300	43,600	Sears Roebuck & Co	3	56½	Sale	54½	Sale	56⅜	Sale	54¼ Feb 2	57⅜ Feb 27	54¼ Feb 2	57⅜ Feb 27
26,200	33,100	Servel Inc	1	12⅛	Sale	13¾	Sale	16¼	Sale	13¼ Feb 15	17¼ Feb 24	12⅛ Jan 3	17¼ Feb 24
1,600	3,300	Sheaffer (W A) Pen Co— Class A	1	8¼	Sale	8¾	9	9	Sale	8½ Feb 17	9⅛ Feb 9	8 Jan 10	9⅛ Feb 9
4,800	7,900	Class B	1	8⅜	Sale	8⅝	9	9¼	Sale	8½ Feb 27	9¼ Feb 28	8⅛ Jan 10	9¼ Feb 28
3,100	31,500	Shell Oil Co	1	39	Sale	44	44¼	44¾	Sale	42 Feb 15	44¾ Feb 28	38½ Jan 4	44¾ Feb 28
11,600	27,000	Signode Steel Strapping	1	28	Sale	29¼	Sale	30⅛	Sale	29¼ Feb 1	31½ Feb 7	28 Jan 3	31½ Feb 7
8,500	21,200	Sinclair Oil Corp	5	39⅛	Sale	44⅛	Sale	44⅝	Sale	42 Feb 7	45⅛ Feb 28	38⅞ Jan 3	45⅛ Feb 28
11,500	25,600	Socony Mobil Oil (Un)	15	39	Sale	45½	Sale	44⅞	Sale	43 Feb 14	46 Feb 9	38⅞ Jan 4	46 Feb 9
5,200	9,000	Southern Co (Un)	5	48¼	Sale	x49¼	Sale	50	Sale	x49¼ Feb 1	50⅛ Feb 9	48 Jan 5	50⅛ Feb 9
15,600	24,700	Southern Pacific Co (Un)	*	20¾	Sale	22	Sale	22¼	Sale	21½ Feb 14	22⅝ Feb 17	20¾ Jan 3	22⅝ Feb 17
800	1,400	Southwest'n Pub Serv Co	1	27½	27¾	29	29¼	29	29⅜	28¾ Feb 23	30¼ Feb 9	27 Jan 12	30¼ Feb 9
----	2	Sparton Corp 6% pfd	100	80	--	80	--	80	--	-- ------	-- ------	80 Jan 10	80 Jan 10
62,300	98,000	Sperry-Rand Corp	50c	21¾	Sale	22¾	Sale	25¾	Sale	22⅛ Feb 7	27¼ Feb 27	20½ Jan 26	27¼ Feb 27
6,300	16,400	Spiegel Inc	*	42¼	42¾	48¾	Sale	51	Sale	48 Feb 6	54⅞ Feb 23	43⅜ Jan 5	54⅞ Feb 23
2,500	4,300	Square D Co (Un)	5	30⅜	30¾	31	31½	30½	Sale	30⅜ Feb 20	32½ Feb 8	29⅞ Jan 6	32½ Feb 8
800	2,200	Standard Brands (Un)	*	52⅞	53⅜	56⅞	57¼	56	Sale	54⅞ Feb 21	57 Feb 6	53 Jan 12	57 Feb 6
1,200	1,700	Standard Dredging com	1	9¼	9½	10½	10⅞	12	12½	10½ Feb 2	11 Feb 10	9¾ Jan 10	11 Feb 10
10,000	20,400	Stand Oil Co of Calif	6.25	47	Sale	50⅛	Sale	50¾	Sale	50 Feb 16	51⅜ Feb 9	46⅛ Jan 9	51⅜ Feb 9
18,900	44,300	Standard Oil of Indiana	25	41	Sale	50	Sale	49¼	Sale	48 Feb 13	51⅞ Feb 3	40⅞ Jan 3	51⅞ Feb 3
57,500	142,900	Standard Oil N J (Un)	7	54	54½	46⅛	Sale	44	Sale	43⅞ Feb 27	46⅝ Feb 6	54½ Jan 6	46⅝ Feb 6
2,000	4,000	Standard Oil of Ohio	10	22¼	22⅝	58	58½	56	Sale	55¾ Feb 20	59 Feb 9	21⅝ Feb 7	59 Feb 9
2,500	4,800	Standard Pack'g Corp com	1	29⅜	29⅞	22¾	Sale	24⅛	24½	21⅝ Feb 7	25⅛ Feb 15	28 Jan 30	25 Jan 13
300	500	6% conv preferred	20	11⅛	Sale	27	27½	30¼	30¾	29 Feb 9	30¾ Feb 17	11⅛ Jan 3	30¾ Feb 17
1,300	2,700	Stanray Corp	1	25	25⅜	12½	12¾	12¾	13	12 Feb 21	13 Feb 3	25 Jan 6	13 Feb 3
1,800	6,300	Stewart-Warner Corp	2.50	24	Sale	27½	27⅞	27¾	Sale	26¾ Feb 8	27¾ Feb 28	18½ Feb 10	27¾ Feb 28
12,328	13,292	Storkline Corp new com	5	7⅜	Sale	21¼	21⅞	29½	Sale	18½ Feb 10	30⅝ Feb 28	7 Jan 6	30⅝ Feb 28
28,700	59,300	Studebaker-Packard (Un)	1	6⅞	Sale	7⅜	Sale	8¼	Sale	7 Feb 8	8½ Feb 28	6⅞ Jan 3	8½ Feb 28
----	2,000	When issued (Un)	1	52¼	Sale	--	--	--	--	-- ------	-- ------	47⅝ Feb 27	7⅛ Jan 4
1,500	4,200	Sunbeam Corp	1	21⅛	21⅝	52¼	Sale	48¼	48¾	47⅝ Feb 27	54 Feb 8	20½ Jan 4	54 Feb 8
1,900	3,300	Sunstrand Corp	5	23⅝	23⅞	21⅞	22½	20⅝	Sale	20⅝ Feb 28	24 Feb 16	23⅝ Jan 6	24 Feb 16
5,800	15,300	Sunray Mid-Continent Oil	1	45½	45¾	26⅛	Sale	25½	25⅞	24¾ Feb 13	26½ Feb 3	45⅞ Jan 17	26½ Jan 31
6,600	12,400	Swift & Co	25	24¾	Sale	46⅛	46⅜	49	Sale	46⅝ Feb 7	49 Feb 28	23 Jan 25	49 Feb 28
29,200	65,500	Tenn Gas Transmission	5	84⅝	Sale	23⅝	Sale	23¾	Sale	23⅜ Feb 1	24⅜ Feb 8	83 Jan 6	25⅛ Jan 16
6,500	22,900	Texaco Inc	25	36	36½	91½	Sale	95¼	95¾	90¾ Feb 6	93½ Feb 27	36 Jan 27	93½ Feb 27
1,400	1,700	Texas Gas Transmission	5	27¾	28¼	36	36½	36¾	37¼	36 Feb 24	38¼ Feb 27	28⅜ Jan 4	38¼ Feb 27
1,400	2,300	Texas Gulf Producing	3.33⅓	21¾	Sale	33¼	34	37¼	37¾	35 Feb 3	41¾ Feb 20	21⅝ Jan 4	41¾ Feb 20
8,600	19,300	Textron Inc	50c	68⅛	69	24⅝	Sale	26	Sale	24⅛ Feb 13	27 Feb 16	68¾ Jan 4	27 Feb 16
1,400	4,200	Thompson Ramo-Wooldr	5	24½	25	75½	76	75½	77	77½ Feb 6	82¼ Feb 9	24½ Jan 6	82¼ Feb 9
2,000	10,800	Thor Power Tool Co	*	19⅛	19½	27¼	Sale	29½	30	27¼ Feb 1	32½ Feb 8	19¼ Jan 5	32½ Feb 8
500	2,900	Toledo Edison Co	5	61½	62½	19⅞	20⅛	21	21⅜	20⅝ Feb 3	21¼ Feb 24	59¼ Jan 10	21¼ Feb 24
1,600	2,800	Trane Company	2	26⅝	26⅞	70	Sale	81½	83	70 Feb 1	75¼ Feb 13	27 Jan 4	75¼ Feb 13
7,100	12,300	Transamerica Corp (Un)	2	--	--	29¾	30	31⅜	31⅝	29⅝ Feb 2	31¼ Feb 27	-- ------	31¼ Feb 27
4,900	8,400	Trav-ler Radio Corp	1	5⅛	Sale	5	5¼	7	Sale	4⅞ Feb 8	7 Feb 28	4⅝ Jan 25	7 Feb 28
4,500	9,800	Tri-Continental Corp (Un)	1	36⅜	Sale	39⅞	40⅛	41½	Sale	39¾ Feb 13	41½ Feb 28	36⅜ Jan 3	41½ Feb 28
4,000	4,000	Traux Traer Coal Co	1	--	--	--	--	37	Sale	36¼ Feb 15	37 Feb 28	36¼ Feb 15	37 Feb 28
2,500	5,400	20th Cent-Fox Film (Un)	1	40½	40⅞	46¼	46⅝	47½	Sale	46⅞ Feb 2	48½ Feb 14	41⅜ Jan 9	48½ Feb 14
450	930	208 So La Salle St Corp	*	74	76	70¼	71¼	69¾	Sale	69½ Feb 7	70¼ Feb 2	69½ Feb 7	74½ Jan 9
3,300	4,300	Union Bag-Camp Paper (Un)	6⅔	33½	34	36	Sale	38½	38⅞	36 Feb 1	38¼ Feb 23	33⅜ Jan 4	38¼ Feb 23
3,500	6,300	Union Carbide Corp	*	116½	117½	126¼	126¾	123	123½	122 Feb 27	127 Feb 3	117½ Jan 4	129½ Jan 31
3,100	11,300	Union Electric Co (Un)	10	39¼	Sale	42¼	Sale	44⅝	Sale	42¼ Feb 1	44¾ Feb 21	39¼ Jan 3	44¾ Feb 21
1,900	4,200	Union Oil of Calif	25	43½	44	46½	46⅞	50	50½	45⅝ Feb 14	47⅞ Feb 27	43 Jan 6	47⅞ Feb 27
13,400	25,100	Union Pacific RR (Un)	10	27⅜	Sale	30¼	Sale	32⅜	Sale	29⅞ Feb 8	32⅞ Feb 17	27⅜ Jan 3	32⅞ Feb 17
5,500	6,500	United Aircraft Corp (Un)	5	37⅝	38	42¼	42¾	39¼	Sale	38½ Feb 13	43¾ Feb 3	39¼ Jan 9	43¾ Feb 3
3,600	10,000	United Airlines Inc	10	35	Sale	39¾	Sale	41⅝	Sale	39⅜ Feb 6	43¼ Feb 16	35 Jan 3	43¼ Feb 16
3,800	7,800	United Corp (Del) (Un)	1	7	7¼	7⅛	7⅜	7½	7¾	7⅜ Feb 6	7⅞ Feb 27	7⅛ Jan 16	7⅞ Feb 27
13,400	27,300	United Fruit Co (Un)	*	17⅜	Sale	21	Sale	22	Sale	19¼ Feb 2	22½ Feb 16	17⅜ Jan 3	22½ Feb 16
2,100	3,800	U S Gypsum	4	101½	103	108	Sale	112¼	113	105¼ Feb 8	113½ Feb 27	103½ Jan 5	113½ Feb 27
1,800	4,300	U S Rubber (Un)	5	47	Sale	53	53½	51¼	51¾	48⅛ Feb 13	52½ Feb 3	47 Jan 3	53⅜ Jan 30
18,300	35,200	U S Steel Corp com	16⅔	75⅞	Sale	81¾	Sale	88⅜	Sale	81⅛ Feb 13	88½ Feb 28	75⅞ Jan 3	88½ Feb 28
----	----	7% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
6,600	13,500	Universal Match Corp	2.50	60	Sale	53½	Sale	55	Sale	50 Feb 20	56½ Feb 2	50 Feb 20	60 Jan 3
10,300	21,900	Universal Oil Products Co	1	31	Sale	37⅜	Sale	37⅞	Sale	35½ Feb 17	40 Feb 14	30⅝ Jan 4	40 Feb 14
400	1,300	Walgreen Co	10	58	58¾	63	Sale	62	Sale	62 Feb 15	63 Feb 1	57¼ Jan 4	63⅞ Jan 26
16,800	60,100	Webcor Inc	1	9¼	Sale	10½	Sale	10¼	Sale	10 Feb 6	11 Feb 23	9¼ Jan 3	11⅜ Jan 24
3,300	5,100	Western Union Teleg	2.50	40⅛	Sale	43⅛	43½	46	Sale	42⅝ Feb 10	46⅜ Feb 28	40⅛ Jan 3	46¾ Jan 20
30,500	46,300	Westinghouse Electric	6.25	48½	Sale	47⅝	Sale	44⅜	Sale	40⅝ Feb 10	47⅞ Feb 1	40⅝ Feb 10	50 Jan 10
6,900	11,000	Whirlpool Corp	5	28	Sale	28⅜	Sale	32	32½	28 Feb 2	32⅞ Feb 24	27¼ Jan 3	32⅞ Feb 24
1,400	2,400	White Motor Co	1	40½	41	49⅝	50	53⅛	Sale	49½ Feb 8	53⅜ Feb 24	43¼ Jan 6	53⅜ Feb 24
200	700	Wieboldt Stores Inc com	*	19¼	20	20¼	Sale	20⅛	20⅝	20¼ Feb 1	20¼ Feb 1	20⅛ Jan 30	21 Jan 24
439	439	$4.25 preferred	*	83	95	83	Sale	83	95	83 Feb 1	85 Feb 14	83 Feb 1	85 Feb 14
4,200	5,300	Wilson & Co (Un)	*	41⅞	42⅜	46⅝	47	45½	46	44¾ Feb 6	49⅝ Feb 15	43 Jan 5	49⅝ Feb 15
2,000	3,100	Wisconsin El Pow (Un)	10	42¾	43¼	45⅛	Sale	45	Sale	45 Feb 28	46¼ Feb 23	42 Jan 11	46¼ Feb 23
1,300	2,500	Wisconsin Public Service	10	29⅞	Sale	31	31½	32¼	32¾	31¼ Feb 3	33⅛ Feb 8	29¾ Jan 16	33⅛ Feb 8
2,500	4,700	Woolworth (F W) Co (Un)	10	68⅜	68⅞	66⅝	67	72⅞	73¼	68¾ Feb 3	74 Feb 20	67 Jan 17	74 Feb 20
5,500	23,800	World Publishing Co	1	12¾	Sale	15¼	Sale	13⅞	Sale	12⅞ Feb 7	15¼ Feb 1	12 Jan 5	15¾ Jan 30
200	1,700	Wrigley (Wm) Jr	*	96½	97½	107	108	113½	114¾	113¼ Feb 24	115 Feb 27	96 Jan 9	115 Feb 27
1,400	2,100	Yates-Amer Machine	5	16½	17¼	17½	Sale	17⅛	Sale	17⅛ Feb 28	18 Feb 3	17 Jan 10	18 Feb 3
800	3,000	Youngstown Sheet & Tube	*	88⅞	Sale	97¾	98¼	104¾	Sale	98½ Feb 14	104¾ Feb 28	88⅞ Jan 3	104¾ Feb 28
2,200	4,900	Zenith Radio Corp	1	97¼	98½	106	Sale	117½	Sale	104 Feb 21	117½ Feb 28	97¼ Jan 4	117½ Feb 28

*No par value. †Corrected volume. a Deferred delivery sale. r Cash sale t Ex-liquidating distribution. x Ex-dividend. (Un) Issue admitted to unlisted trading privileges. y Ex-rights.

Philadelphia-Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA-BALTIMORE STOCK EXCHANGE

Stock Sales—	1961	1960	Bond Sales—	1961	1960
February (Shares)	1,327,000	978,000	February	$11,500	$20,250
Jan. 1 to Feb. 28 (Shares)	2,722,000	1,918,000	Jan. 1 to Feb. 28	16,500	54,550

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Phila.-Balt. Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
428	838	Alan Wood Steel com	10	22¼	23	25¾	26¾	26	Sale	25 Feb 28	26¾ Feb 15	23⅛ Jan 4	26⅞ Jan 12
20	20	5% preferred	100	78	81	83	83½	82	84	83¼ Feb 8	83¼ Feb 8	83¼ Feb 8	83¼ Feb 8
2,852	5,959	American Stores Co	1	77¼	Sale	82¼	Sale	76¾	Sale	76⅛ Feb 27	85¼ Feb 9	76⅛ Feb 27	85¼ Feb 9
31,866	86,362	American Tel & Tel	33⅓	104	Sale	114¾	Sale	115	Sale	110⅞ Feb 14	116⅛ Feb 16	103⅛ Jan 3	117⅛ Jan 31
285,252	285,252	Rights		--	--	--	--	1 5/16	Sale	1⅜ Feb 20	1 5/16 Feb 16	1⅜ Feb 20	1 5/16 Feb 16
2,201	4,600	Arundel Corp	*	34	Sale	36	Sale	36⅞	Sale	35 Feb 17	37 Feb 28	34 Jan 3	37 Feb 28
4,010	9,105	Atlantic City Electric	4.33	36⅝	Sale	39⅜	Sale	41⅝	Sale	39⅛ Feb 1	43½ Feb 27	35½ Jan 4	43½ Feb 27
2,942	4,961	Atlantic Research Corp	5c	40	41	47	Sale	51½	52½	46½ Feb 1	53¼ Feb 27	39⅜ Jan 4	53¼ Feb 27
2	79	BSF Company	66⅔	--	--	--	--	--	--	13 Feb 13	13 Feb 13	12⅞ Jan 17	13 Jan 25
1,616	2,447	Baldwin-Lima-Hamilton	13	12¾	13⅛	14¾	Sale	13¾	Sale	13¾ Feb 27	15¼ Feb 7	12⅞ Jan 4	15¼ Jan 31
13,552	20,035	Baltimore Transit Co	1	8⅝	Sale	9	Sale	9¼	Sale	8¾ Feb 8	9½ Feb 23	8⅜ Jan 6	9½ Feb 23
5,810	11,531	Budd Co	5	14⅜	Sale	14	Sale	14¾	Sale	13⅞ Feb 13	15⅞ Feb 21	13⅞ Jan 30	96¼ Feb 14
3,641	8,233	Campbell Soup Co	1.80	82⅞	Sale	90⅛	Sale	92⅞	Sale	89¾ Feb 1	96¼ Feb 14	77½ Jan 12	17⅞ Jan 19
6,799	12,868	Chrysler Corp	25	38¼	Sale	39	Sale	43¾	Sale	39 Feb 1	45⅛ Feb 21	37½ Jan 3	45⅛ Feb 21
----	----	Columbia Title Ins (D C)	5	9	10	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,412	5,166	Curtis Publishing Co	1	8	8¼	9⅞	10⅛	9¼	Sale	9¼ Feb 27	10⅛ Feb 17	8½ Jan 6	10⅛ Jan 18
		D C Transit System—											
91	91	Class A common	20c	9½	9⅝	9⅝	9⅞	9¾	9⅞	9½ Feb 8	9½ Feb 8	9½ Feb 8	9½ Feb 8
1,345	2,427	Delaware Pwr & Light	6.75	--	--	44½	Sale	42⅞	Sale	42⅜ Feb 20	46¼ Feb 6	42 Jan 9	46¼ Feb 6
5,260	13,893	Duquesne Light Co	5	25⅝	Sale	27⅝	Sale	29⅛	Sale	27 Feb 3	29⅛ Feb 28	25½ Jan 6	29⅛ Feb 28
896	1,719	Electric Storage Battery	10	49⅞	50⅛	56⅛	56⅜	59¼	Sale	56½ Feb 6	60¼ Feb 28	50¼ Jan 10	60¼ Feb 28
		Finance Co of America—											
----	223	Class A non-voting	10	--	--	--	--	--	--	-- ------	-- ------	46½ Jan 19	48 Jan 16
290	290	New class A	5	--	--	--	--	23¾	Sale	23¾ Feb 27	24 Feb 14	23¾ Feb 27	24 Feb 14
----	----	Class B voting	10	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		Firemans Insurance Co of											
----	----	Washington (D C)	30	28	--	28	--	28	--	-- ------	-- ------	-- ------	-- ------
4,694	8,658	Food Fair Stores	1	--	--	34⅝	Sale	36¾	Sale	33¼ Feb 6	36¾ Feb 28	32⅛ Jan 10	36¾ Feb 28
7,005	12,958	Ford Motor Co	5	64⅛	Sale	70	Sale	74⅝	Sale	66 Feb 7	75⅜ Feb 28	63¾ Jan 4	75⅜ Feb 28
6,183	12,816	Foremost Dairies Inc	2	13⅛	Sale	13⅜	Sale	14⅛	Sale	13⅜ Feb 2	15 Feb 21	12¾ Jan 3	15 Feb 21
100	100	Garfinkel (Julius) com	50c	26½	28	28	30	28¼	30	29½ Feb 21	29½ Feb 21	29½ Feb 21	29½ Feb 21
40	40	4½% conv preferred	25	26½	--	27½	--	27½	--	28 Feb 2	28 Feb 2	28 Feb 2	28 Feb 2
376	770	General Acceptance Corp	1	18¼	Sale	19⅞	Sale	21	Sale	19¾ Feb 14	21 Feb 28	17¾ Jan 6	21 Feb 28
250	625	60c conv voting pfd	*	--	--	--	--	--	--	11⅛ Feb 8	11⅞ Feb 27	10½ Jan 11	11⅞ Feb 27
----	226	$1 Preferred	*	15⅜	Sale	--	--	--	--	-- ------	-- ------	15⅜ Jan 3	16½ Jan 6
71,674	198,095	General Motors Corp	1.66⅔	40⅜	Sale	43⅞	Sale	45	Sale	41¾ Feb 14	45¼ Feb 28	40⅜ Jan 3	45¼ Feb 28
----	----	Gimbel Brothers	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Hamilton Watch com	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	4% conv preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
70	150	Homasote Co	1	10	12	11	13	10⅛	12½	10⅛ Feb 16	11 Feb 15	10⅛ Jan 16	13 Jan 24
		Hudson Pulp & Paper—											
----	----	5% series A preferred	25	19¾	20¾	19¾	20¾	19¾	20¾	-- ------	-- ------	-- ------	-- ------
20	90	5.12% series B pfd	25	20	21	20¼	21¼	20¼	21¼	21¼ Feb 3	21¼ Feb 3	20¼ Jan 23	21¼ Feb 3
100	100	$1.41 conv 2nd pfd	24.50	25¼	26¼	28	29	27	28	27 Feb 20	27 Feb 20	27 Feb 20	27 Feb 20
3,469	6,986	International Resistance	10c	27¼	Sale	29½	Sale	31⅛	Sale	28⅞ Feb 2	34⅜ Feb 17	25⅞ Jan 12	34⅜ Feb 17
		International Utilities—											
500	600	$2 convertible preferred	25	--	--	--	--	--	--	47 Feb 16	47 Feb 16	43½ Jan 18	47 Feb 16
----	----	Lanston Industries	5	5¾	6¼	5⅛	6	5⅛	6	-- ------	-- ------	-- ------	-- ------
197	657	Lehigh Coal & Navigation	10	11½	11¾	12⅞	13⅛	13¼	13½	13 Feb 3	13¾ Feb 7	11⅞ Jan 5	13¾ Feb 7
2,161	3,921	Macke (G B) Corp cl A	1	20	20¾	23¾	Sale	28¾	Sale	23⅝ Feb 1	29½ Feb 28	19⅝ Jan 17	29½ Feb 28
3,059	8,722	Madison Fund, Inc	1	21	Sale	21⅜	Sale	22⅛	Sale	20¼ Feb 7	22¾ Feb 27	20¼ Feb 7	22¾ Jan 30
840	2,941	Martin (The) Co	1	60¾	Sale	64	Sale	--	--	58¾ Feb 3	64 Feb 1	58¾ Feb 3	67⅛ Jan 9
6,072	6,972	New common	*	--	--	--	--	36⅛	Sale	29⅞ Feb 7	36¾ Feb 28	31⅛ Jan 27	36¾ Feb 28
2,023	4,058	Merck & Co Inc	16⅔c	83¾	Sale	82	Sale	88¼	Sale	82 Feb 1	88¼ Feb 28	77⅛ Jan 20	88¼ Feb 28
880	2,311	Mergenthaler Linotype Co	1	78½	Sale	96½	Sale	108	--	93¾ Feb 2	109¾ Feb 28	78½ Jan 3	109¾ Feb 28
----	30	Natl Bank of Washington	10	60	Sale	59½	61	59½	61	-- ------	-- ------	60 Jan 3	60 Jan 3
		National Mtge & Invest—											
----	4	Common	1	--	--	44	--	44	--	-- ------	-- ------	44 Jan 10	44 Jan 10
----	----	5% non-cum preferred	7	--	--	7	7¼	7	7¼	-- ------	-- ------	-- ------	-- ------
3,147	8,964	Pennsalt Chemicals Corp	3	29½	Sale	34⅞	Sale	35	Sale	33¾ Feb 2	35½ Feb 10	28½ Jan 3	35½ Feb 10
2,055	4,297	Pennsylvania Gas & Water	*	27½	Sale	30½	31½	31¾	32½	30¾ Feb 10	31¾ Feb 23	27¼ Jan 5	31¾ Feb 23
----	20	4.10% preferred	100	--	--	--	--	--	--	-- ------	-- ------	78½ Jan 12	79 Jan 24
13,843	25,427	Pennsylvania Pwr & Lt	*	27¼	Sale	28½	Sale	30⅝	Sale	28⅛ Feb 2	31¾ Feb 23	26⅝ Jan 9	31¾ Feb 23
19,657	44,234	Pennsylvania RR	10	11¼	Sale	12⅞	Sale	13⅝	Sale	12⅜ Feb 13	13¾ Feb 28	11¼ Jan 3	14⅛ Jan 19
1,152	3,333	Peoples Drug Stores Inc	5	32⅝	Sale	35⅜	Sale	34	34½	34 Feb 28	36½ Feb 8	32⅝ Jan 3	36½ Feb 8
----	----	Pep Boys	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
32	585	Perfect Photo Inc	20c	--	--	--	--	39⅝	Sale	39⅝ Feb 28	40 Feb 21	36⅞ Jan 12	41½ Jan 19
22,180	43,650	Philadelphia Electric com	*	51¼	Sale	59⅝	Sale	58⅝	Sale	57½ Feb 16	60 Feb 6	51¼ Jan 3	60 Feb 6
----	----	3.80% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
25,522	47,581	Phila Transportation	10	10	Sale	10⅜	Sale	10⅛	Sale	10 Feb 9	11 Feb 3	9¼ Jan 10	11 Jan 13
11,245	18,935	Philco Corp	3	18	Sale	18¾	Sale	20¾	Sale	18 Feb 7	22¾ Feb 14	17¾ Jan 4	22¾ Feb 14
		Potomac Edison Co—											
----	----	4.70% pfd series B	100	100	--	94	--	94	--	-- ------	-- ------	-- ------	-- ------
12,827	26,640	Potomac Elec Power com	10	34	Sale	34⅝	Sale	38	38⅜	34⅝ Feb 1	39⅛ Feb 23	33⅜ Jan 4	39⅛ Feb 23
----	----	$2.44 preferred	50	49	--	49	--	50	--	-- ------	-- ------	-- ------	-- ------
592	943	Progress Mfg Co	1	--	--	--	--	14⅜	Sale	13⅞ Feb 2	14½ Feb 24	13¼ Jan 6	14½ Feb 24
4,279	10,129	Public Service Elec & Gas	*	44¼	Sale	47⅛	Sale	49⅜	Sale	47⅛ Feb 1	51 Feb 23	42¾ Jan 3	51 Feb 23
806	2,327	Reading Co com	50	8⅛	8⅜	10⅜	Sale	9¾	10	9½ Feb 14	10½ Feb 23	8⅝ Jan 4	11⅛ Jan 19
----	----	4% 1st preferred	50	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Real Estate Title Ins Co	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Riggs National Bank	25	136	145	139	145	142	149	-- ------	-- ------	-- ------	-- ------
9,765	13,645	Scott Paper	*	86	Sale	97⅝	Sale	105¼	Sale	96¾ Feb 13	107¾ Feb 23	85¼ Jan 3	107¾ Feb 23
		Smith Kline &											
4,978	7,851	French Laboratories	*	47⅜	Sale	51½	Sale	59	Sale	51½ Feb 1	59¼ Feb 27	46 Jan 4	59¼ Feb 27
2,638	3,829	South Jersey Gas Co	2.50	27⅝	Sale	31	Sale	35¾	Sale	31 Feb 1	35⅞ Feb 24	27⅝ Jan 3	35⅞ Feb 24
2,514	10,009	Southeastern Pub Serv	10c	--	--	18	Sale	--	--	16⅝ Feb 7	19⅛ Feb 20	15¾ Jan 9	19⅛ Feb 20
3,043	6,439	Sun Oil Co	*	47¼	Sale	54⅜	54⅝	54¼	Sale	53½ Feb 1	55⅝ Feb 10	47¼ Jan 3	55⅝ Feb 10
		Terminal Refrigerating											
----	----	& Warehousing Corp	50	75	--	75	--	75	--	-- ------	-- ------	-- ------	-- ------
		Thompson Ramo-											
1,104	2,235	Wooldridge	5	--	--	--	--	--	--	76¾ Feb 7	82¼ Feb 15	68 Jan 4	82¼ Feb 15
1,123	4,501	United Corp	1	7⅛	Sale	7⅛	7⅜	7½	Sale	7⅛ Feb 3	7¾ Feb 16	7 Jan 4	7¾ Feb 16
2,018	3,943	United Gas Improvem't	13½	52¼	Sale	57⅜	--	60	Sale	56¼ Feb 1	60 Feb 28	52¼ Jan 3	60 Feb 28
568	996	Universal Marion Corp	*	13⅞	Sale	--	--	17	--	15¼ Feb 17	17½ Feb 23	13⅞ Jan 3	17½ Feb 23
3,620	7,241	Washington Gas Light com	*	53¾	Sale	56¾	57¼	62½	63	56¼ Feb 7	67¾ Feb 20	53½ Jan 3	67¾ Feb 20
1	18	$4.25 preferred	*	83	--	83	--	83	--	83 Feb 24	83 Feb 24	83 Feb 24	83½ Jan 13
----	----	$5 preferred	*	98	--	98	--	98	100	-- ------	-- ------	-- ------	-- ------
----	----	$4.60 conv preferred	*	102	--	105	114	115	--	-- ------	-- ------	-- ------	-- ------
----	----	Westmoreland Inc	10	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
30	262	Woodward & Lothrop com	10	61	63	62	64	62	64	62 Feb 17	64 Feb 16	62 Jan 17	64 Feb 16
----	50	5% preferred	100	98	--	97½	--	97½	--	-- ------	-- ------	99¼ Jan 19	99¼ Jan 19
$	$	**BONDS**											
		Baltimore Transit Co—											
3,000	3,000	1st deb inc 4s ser A	1975	80	82	82	83	82	85½	82 Feb 7	83 Feb 13	82 Feb 7	83 Feb 13
2,500	7,500	Cum inc deb 5s ser A	1975	87	89½	91	94	93	94	91 Feb 7	93 Feb 13	91 Jan 26	93 Feb 13
6,000	6,000	6⅝% inc subord debs	1977	--	--	79½	82	79½	82	79½ Feb 28	79½ Feb 28	79½ Feb 28	79½ Feb 28

*No par value. ‡Corrected figure. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

Stock Sales— February (Shares)	1961	1960	Stock Sales— Jan. 1 to Feb. 28 (Shares)	1961	1960
	527,189	435,419		1,047,481	877,178

Aggregate Sales in February Shares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
14,031	39,868	ACF Wrigley Stores Inc	1	16⅜	Sale	17⅞	Sale	17¼	Sale	16¾ Feb 28	19⅛ Feb 8	15¾ Jan 10	19⅛ Feb 8
6,398	19,660	Allen Elec & Equipment	1	3¾	Sale	4¼	4½	4⅜	Sale	4⅛ Feb 2	4½ Feb 3	3⅜ Jan 3	4⅜ Jan 26
2,721	5,150	Amer Metal Products Co	1	13¾	Sale	15¾	Sale	17	Sale	15⅛ Feb 6	17 Feb 28	13¾ Jan 3	17 Feb 28
950	2,660	Avis Industrial Corp	5	--	--	15	Sale	--	--	15 Feb 1	15⅜ Feb 21	14⅛ Jan 5	15⅜ Jan 16
----	----	Baldwin Rubber common	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Bohn Aluminum & Brass	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
2,335	4,793	Borman Food Stores	1	28	29	33½	34½	38	39	35 Feb 21	35 Feb 21	29½ Jan 12	35 Feb 21
1,073	1,863	Briggs Mfg Co common	*	5	6	--	--	6½	7½	6¾ Feb 17	7 Feb 27	6⅛ Jan 4	7 Feb 27
2,900	4,404	Brown-McLaren Mfg Co	1	95c	1⅛	.90	.95	.90	Sale	90c Feb 3	95c Feb 2	90c Feb 3	95c Jan 10
3,274	5,587	Budd Company (The)	5	13½	14½	14⅛	Sale	15	Sale	14 Feb 13	15¼ Feb 15	14 Feb 13	17⅛ Jan 19
2,958	3,396	Buell Die & Machine Co	1	1⅜	2	2	Sale	1½	1¾	1⅝ Feb 24	2 Feb 1	1½ Jan 4	2 Feb 1
17,857	26,312	Burroughs Corp	5	27¾	Sale	29½	Sale	35	36	29½ Feb 1	35⅞ Feb 27	27¾ Jan 3	35⅞ Feb 27
----	----	Capital City Products	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
8,261	17,184	Chrysler Corp common	25	38½	Sale	39	40	43	44	39¼ Feb 2	44⅝ Feb 20	38½ Jan 3	44⅝ Feb 20
5,451	9,870	Consolidated Paper com	10	10⅜	Sale	10¾	Sale	11	Sale	10½ Feb 13	11½ Feb 20	10 Jan 11	11½ Feb 20
2,770	6,463	Consumers Power Co com	*	--	--	63	64	65	66	64⅞ Feb 7	65⅝ Feb 10	62⅞ Jan 6	65⅝ Feb 10
41	84	$4.50 cum preferred	*	--	--	--	--	--	--	96 Feb 13	96 Feb 13	93¾ Jan 10	96 Feb 13
----	----	$4.16 cum preferred	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
1,742	2,423	Continental Motors com	1	7	8	8½	Sale	9⅞	Sale	8¼ Feb 7	10⅛ Feb 24	8⅛ Jan 17	10⅛ Feb 24
----	3,250	Crowley Milner & Co	1	--	--	--	--	--	--	-- ------	-- ------	6 Jan 12	6 Jan 12
----	----	Cunningham Drug Stor's	2½	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	D W G Cigar Corp	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
3,247	4,410	Davidson Brothers Inc	1	7	8	--	--	7	8	7 Feb 3	7⅜ Feb 24	7 Feb 3	8 Jan 19
----	----	Detroit & Cleve Nav com	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
21,664	44,657	Detroit Edison common	20	48½	Sale	50⅜	Sale	50⅜	Sale	49½ Feb 14	52 Feb 8	48½ Jan 3	52 Feb 8
----	----	Detroit Gasket & Mfg	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
100	254	Detroit Industrial Prod	1	--	7½	--	7½	--	7½	5 Feb 14	5 Feb 14	5 Jan 4	5 Jan 4
3,953	11,711	Detroit Steel Corp com	1	14¾	Sale	16⅞	Sale	18⅜	Sale	16⅝ Feb 7	18⅜ Feb 28	14¾ Jan 3	18⅜ Feb 28
----	----	Divco-Wayne Corp	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	250	Drewry's Ltd U S A Inc	1	--	--	--	--	--	--	-- ------	-- ------	32¼ Jan 19	32¼ Jan 19
----	757	Eaton Mfg Co common	2	--	--	--	--	--	--	-- ------	-- ------	31⅞ Jan 5	32 Jan 4
393	606	Economy Baler Company	1	4⅛	5	4⅛	5	4⅛	4½	4⅛ Feb 21	4⅛ Feb 21	4⅛ Jan 17	4⅛ Jan 17
1,882	3,957	Ex-Cell-O Corp common	3	--	--	--	--	39	Sale	38½ Feb 28	39 Feb 8	35¾ Jan 9	39 Feb 8
2,095	4,255	Fed Mogul Bower Bearings	5	26	--	29½	--	32½	Sale	30¼ Feb 3	32⅞ Feb 23	28½ Jan 17	32⅞ Feb 23
476	932	Fenestra Incorporated	10	--	17½	17⅛	Sale	--	19½	16 Feb 7	17⅛ Feb 1	16 Feb 7	18 Jan 20
10,247	18,946	Ford Motor Company	5	63½	64½	70	Sale	74¾	Sale	66⅞ Feb 13	74¾ Feb 28	64⅜ Jan 4	74¾ Feb 28
13,592	28,365	Fruehauf Trailer common	1	18½	19½	22	23	22¼	Sale	21⅞ Feb 6	23½ Feb 16	19⅞ Jan 5	23½ Feb 16
2,240	5,930	Gar Wood Industries com	1	3½	4½	4⅜	Sale	4½	5	4⅜ Feb 1	5 Feb 15	4 Jan 5	4½ Jan 30
58,942	106,865	General Motors com	1⅔	40⅜	Sale	44	Sale	44⅞	Sale	42⅛ Feb 13	45 Feb 28	40⅝ Jan 3	45 Feb 28
2,160	4,070	Goebel Brewing common	1	1⅜	2⅛	1½	2⅛	2⅛	2¼	2 Feb 8	2¼ Feb 13	1¾ Jan 4	2¼ Feb 13
860	1,425	Graham-Paige Corp com	*	1⅝	2⅛	1⅞	2⅛	2¼	Sale	2⅛ Feb 9	2¼ Feb 17	1⅞ Jan 12	2¼ Feb 17
1,300	3,460	Gt Lakes Chemical Corp	1	2	Sale	1⅞	2¼	1½	2	1⅞ Feb 17	1⅞ Feb 17	1⅞ Feb 17	2 Jan 3
----	475	Hall Lamp Co common	5	--	11	7⅞	9	--	9	-- ------	-- ------	8¾ Jan 19	8¾ Jan 19
227	532	Hastings Mfg Co	2	--	--	4½	--	4⅜	--	5⅛ Feb 16	5⅛ Feb 16	5 Jan 5	5⅛ Feb 16
----	----	Higbie Mfg Co common	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
415	415	Hoskins Mfg Co com	2.50	--	--	--	--	--	--	32 Feb 6	32 Feb 6	32 Feb 6	32 Feb 6
----	357	Houdaille Industries Inc	3	16½	17½	17	18	17½	18½	-- ------	-- ------	17⅜ Jan 17	17⅜ Jan 17
----	343	Howell Elec Motors Co	1	--	14¼	--	14¼	--	14¼	-- ------	-- ------	8½ Jan 12	9⅞ Jan 27
207	511	International Breweries	1	--	--	--	--	--	--	11⅞ Feb 14	11⅞ Feb 14	10¾ Jan 4	11⅞ Feb 14
----	100	Ironrite Inc	1	--	10	--	10	--	7½	-- ------	-- ------	6 Jan 6	6 Jan 6
1,050	3,149	King-Seeley Thermos Co	1	--	--	--	--	17⅛	--	18½ Feb 23	19¾ Feb 2	17¼ Jan 5	19¾ Feb 2
737	737	Kingston Products Corp	1	2	2¾	2⅜	2¾	2½	2¾	2⅜ Feb 8	2⅜ Feb 8	2⅜ Feb 8	2⅜ Feb 8
5,584	14,460	Kresge (S S) common	10	28¼	Sale	30⅜	Sale	30¾	Sale	30⅜ Feb 1	31 Feb 13	28¼ Jan 3	31 Feb 13
1,628	2,743	Kysor Heater Company	1	8½	10	9	11	9⅛	10	9 Feb 15	9¼ Feb 8	8½ Jan 24	10 Jan 16
500	1,136	Lakey Foundry Corp	1	--	6⅜	--	6½	--	6½	5 Feb 23	5⅛ Feb 16	5 Feb 23	6½ Jan 5
1,525	2,655	Lansing Stamping Co	1	1	1⅜	1⅛	1⅜	1⅛	1⅜	1⅛ Feb 10	1⅜ Feb 27	1⅛ Jan 11	1⅜ Jan 23
1,010	1,273	LaSalle Wines & Champ	2	2½	2¾	2½	2⅝	2½	2⅝	2½ Feb 6	2½ Feb 6	2½ Jan 5	2½ Jan 5
1,306	3,216	Leonard Refineries Inc	3	10½	14	12	12½	--	14	12⅜ Feb 3	13¾ Feb 15	11 Jan 5	13¾ Feb 15
8,370	13,423	Masco Screw Products	1	6⅝	Sale	7⅛	Sale	7	Sale	6¼ Feb 24	7⅝ Feb 14	6¼ Feb 24	8⅛ Jan 9
295	624	Michigan Chemical Corp	1	--	--	--	--	--	--	15 Feb 21	15 Feb 21	10⅞ Jan 4	15 Feb 21
1,440	3,815	Michigan Sugar common	*	2	2½	3	Sale	2½	4½	3 Feb 1	4 Feb 16	2¼ Jan 11	4 Feb 16
----	101	Preferred	10	10½	--	--	--	--	--	-- ------	-- ------	10¾ Jan 10	10¾ Jan 10
102	102	Micromatic Hone Corp	1	--	14⅛	--	--	--	--	9½ Feb 6	9½ Feb 6	9½ Feb 6	9½ Feb 6
586	1,254	Motor Wheel common	5	11⅞	12½	12½	13½	12½	13½	13⅛ Feb 9	13⅛ Feb 9	13⅛ Jan 13	13⅜ Jan 20
269	269	Mt Clemens Met Prod com	1	2	3½	2	3½	2⅛	2¼	2⅛ Feb 2	2⅛ Feb 2	2⅛ Feb 2	2⅛ Feb 2
566	566	6% preferred	4	3¾	4	3¾	4	3¾	4	3⅞ Feb 2	3⅞ Feb 2	3⅞ Feb 2	3⅞ Feb 2
----	----	Murray Corp common	10	--	--	27	28	28	29	-- ------	-- ------	-- ------	-- ------
----	100	Natl Brewing Co (Mich)	1	--	--	--	--	--	--	-- ------	-- ------	3⅛ Jan 12	3⅛ Jan 12
----	----	Natl Elec Welding Machs	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	125	National Union Electric	30c	1¾	4⅛	1¾	4	1¾	4	-- ------	-- ------	2 Jan 4	2 Jan 4
15,151	26,533	Parke Davis & Co	*	--	--	38⅝	Sale	42¾	Sale	37¾ Feb 13	43⅞ Feb 28	36¼ Jan 16	43⅞ Feb 28
----	450	Parker Rust-Proof Co	2.50	23½	24½	25	26	25½	26½	-- ------	-- ------	23⅞ Jan 13	24½ Jan 18
545	2,172	Peninsular Metal Products	1	--	11	--	12	--	11	11 Feb 2	11 Feb 2	10 Jan 13	11⅜ Jan 19
1,970	2,595	Pfeiffer Brewing Co com	5	2⅞	3½	3⅛	3½	3¾	4	3¼ Feb 8	3⅞ Feb 17	3⅛ Jan 4	3⅞ Feb 17
1,232	1,232	Prophet (The) Co	1	--	--	--	--	--	29½	24⅜ Feb 9	27⅝ Feb 20	24⅜ Feb 9	27⅝ Feb 20
1,441	2,523	Rickel (H W) & Co com	2	2	2¼	2	2½	2⅛	Sale	2 Feb 8	2⅛ Feb 21	2 Feb 8	2¼ Jan 30
1,161	3,112	Rockwell Standard Corp	5	27	28	--	--	30½	31½	31¾ Feb 3	32 Feb 15	28⅝ Jan 9	32 Feb 15
2,157	3,892	Rudy Mfg Company	1	8¼	8½	8⅛	9	9¾	Sale	8⅛ Feb 7	10 Feb 23	8⅛ Feb 7	10 Feb 23
1,348	5,068	Scotten Dillon common	10	21⅝	22	21¼	Sale	22	22½	21⅛ Feb 2	22⅞ Feb 23	21⅛ Feb 2	23 Jan 19
575	892	Sheller Mfg Co common	1	16	17	16	17	16¾	17½	16½ Feb 8	16¾ Feb 24	15⅞ Jan 4	16¾ Feb 24
----	----	Soss Mfg Co	1	--	11½	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Standard Tube class B	1	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
5,342	14,061	Studebaker-Packard Corp	10	7	8	7¼	8	8⅜	Sale	7 Feb 14	8⅜ Feb 28	7 Jan 6	8⅜ Feb 28
----	251	Superior Tool & Die Co	1	--	3½	--	--	--	--	-- ------	-- ------	3¼ Jan 30	3¼ Jan 30
965	1,884	Udylite Corp common	1	13⅞	Sale	13	15	13½	15½	14¼ Feb 10	14¾ Feb 21	13¾ Jan 5	14¾ Feb 21
----	----	Union Investment common	4	9	--	9	--	9	--	-- ------	-- ------	-- ------	-- ------
----	485	United Shirt Distributors	1	--	4¾	--	4⅛	2⅛	4⅛	-- ------	-- ------	3⅛ Jan 18	3⅛ Jan 18
1,010	1,010	Universal Controls Inc	25c	--	--	--	--	--	--	13⅜ Feb 7	14 Feb 2	13⅜ Feb 7	14 Feb 2
1,608	1,608	Upjohn (The) Co	1	--	--	--	--	--	--	50 Feb 21	50¾ Feb 7	50 Feb 21	50¾ Feb 7
384	837	Vinco Corp	1	--	12	--	11	--	11	9¼ Feb 6	9⅜ Feb 15	9¼ Feb 6	9⅞ Jan 11
865	1,665	Walker & Co class A	*	40	--	41	--	41	--	42 Feb 7	42 Feb 7	41 Jan 23	42 Feb 7
----	----	Common	1	15½	--	18¼	--	19⅛	--	-- ------	-- ------	-- ------	-- ------
----	----	Woodall Industries Inc	2	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	----	Young (L A) Spg & Wire	*	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
		UNLISTED DEPT.											
830	1,410	Admiral Corporation	1	--	--	--	--	--	--	13½ Feb 20	13¾ Feb 23	11¼ Jan 5	13¾ Feb 23
1,140	1,433	Alleghany Corporation	1	--	--	--	--	--	--	12¼ Feb 20	12½ Feb 20	10⅝ Jan 17	12½ Feb 20
576	576	Allegheny-Ludlum Steel	1	--	--	--	--	44⅜	Sale	44 Feb 24	44⅜ Feb 28	44 Feb 24	44⅜ Feb 28
3,324	6,023	Allis-Chalmers Mfg Co	10	25	Sale	--	--	--	--	23½ Feb 10	27½ Feb 3	23½ Feb 10	27½ Feb 3
1,193	3,122	Aluminium Ltd	*	--	--	--	--	--	--	33⅜ Feb 15	34⅛ Feb 16	33⅛ Jan 10	34⅛ Feb 16
3,532	8,993	American Airlines Inc	1	21½	Sale	22⅞	Sale	--	--	22¾ Feb 20	24½ Feb 9	21½ Jan 3	24½ Feb 9
----	699	American Bakeries Co	*	--	--	--	--	--	--	-- ------	-- ------	36⅞ Jan 20	37 Jan 17
		American Broadcasting-Paramount Theatres	1	--	--	--	--	--	--	47 Feb 13	47 Feb 13	47 Feb 13	47 Feb 13
422	422	American & Foreign Pwr	*	--	--	--	--	10⅛	Sale	10⅛ Feb 28	10⅛ Feb 28	8⅝ Jan 9	10⅛ Feb 28
269	752	American Motors	1.66⅔	17⅞	Sale	17⅝	Sale	18⅝	Sale	16½ Feb 6	18¾ Feb 21	16½ Feb 6	18⅞ Jan 5
18,988	33,150	American Natural Gas Co	*	--	--	--	--	--	--	-- ------	-- ------	82½ Jan 24	82½ Jan 24
----	1,754	Amer Rad & Std Sanitary	5	12⅝	Sale	--	--	--	--	14½ Feb 2	14⅝ Feb 27	12⅝ Jan 3	14⅝ Jan 27
1,025	2,130	American Seating Co	10	--	--	--	--	--	--	-- ------	-- ------	34 Jan 5	34¼ Jan 5
----	579												

*No par. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

Aggregate Sales in February Shares	Since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY							
8,979	29,440	American Tel & Tel Co	33⅓	104	Sale	—	—	—	—	111⅞ Feb 8	115⅞ Feb 16	104 Jan 3	116½ Jan 31
18,931	18,931	Rights		--	--	--	--	--	--	1 1/32 Feb 20	1 11/32 Feb 27	1 1/32 Feb 20	1 11/32 Feb 27
1,141	3,045	Anaconda Company	50	--	--	--	--	--	--	49⅛ Feb 13	49⅛ Feb 13	46¼ Jan 5	49⅛ Feb 13
----	----	Armco Steel Corp com	10	--	--	--	--	--	--	--	--	--	--
1,913	2,749	Armour & Co common	5	--	--	--	--	--	--	42⅞ Feb 21	46¼ Feb 15	38¾ Jan 9	46¼ Feb 15
1,305	2,934	Atch Topeka & S F Ry	10	--	--	--	--	--	--	24 Feb 16	14⅜ Feb 9	22¾ Jan 5	25⅛ Jan 19
7,214	13,035	Avco Mfg Corporation	3	--	--	15⅛	Sale	15⅞	Sale	15⅛ Feb 1	16⅝ Feb 9	13¾ Jan 6	16⅝ Feb 9
480	824	Baldwin-Lima-Hamilton	13	--	--	--	--	13¾	Sale	13¾ Feb 28	15 Feb 8	13 Jan 6	15 Feb 8
----	----	Baltimore & Ohio RR	100	--	--	--	--	--	--	--	--	--	--
----	571	Bendix Aviation Corp	5	--	--	--	--	--	--	--	--	70⅝ Jan 12	70⅜ Jan 12
3,866	10,001	Bethlehem Steel Corp	8	40	Sale	43⅞	Sale	45¾	Sale	42½ Feb 13	45¾ Feb 28	40 Jan 3	45¾ Feb 28
----	110	Bliss (E W) common	1	--	--	--	--	--	--	--	--	17½ Jan 23	17½ Jan 23
3,345	5,779	Boeing Airplane Co	5	--	--	--	--	--	--	40⅜ Feb 9	42¼ Feb 15	37 Jan 30	42¼ Feb 15
591	591	Borden Company	15	--	--	--	--	--	--	63⅜ Feb 24	63⅜ Feb 24	63⅜ Feb 24	63⅜ Feb 24
1,476	2,471	Borg Warner Corp	5	--	--	--	--	--	--	36¼ Feb 8	38 Feb 23	36¼ Feb 8	38 Feb 23
1,375	3,870	Calumet & Hecla Inc	5	14	Sale	14¾	Sale	--	--	14¾ Feb 1	15⅝ Feb 16	14 Jan 3	15⅝ Feb 16
418	704	Canadian Pacific Railway	25	--	--	--	--	--	--	23⅜ Feb 21	23⅜ Feb 21	22⅝ Jan 10	23⅜ Feb 21
1,265	1,265	Capital Airlines Inc	1	--	--	--	--	--	--	7⅞ Feb 7	8¼ Feb 14	7⅞ Feb 7	8¼ Feb 14
4,887	6,432	Celanese Corp of America	*	--	--	--	--	31⅜	Sale	27⅜ Feb 14	32¼ Feb 23	22¾ Jan 6	32¼ Feb 23
874	3,403	Chesapeake & Ohio Ry	25	--	--	--	--	--	--	62⅜ Feb 14	63½ Feb 16	60¼ Jan 24	64⅞ Jan 12
540	540	Cities Service Co com	10	--	--	--	--	--	--	53½ Feb 2	53½ Feb 2	53½ Feb 2	53½ Feb 2
1,932	8,188	Columbia Broadcasting	2.50	--	--	--	--	--	--	36⅝ Feb 14	39⅞ Feb 24	36¼ Jan 5	39⅞ Feb 24
5,967	11,692	Columbia Gas System Inc	*	--	--	23⅞	Sale	--	--	23½ Feb 13	24 Feb 1	23¼ Jan 4	24 Jan 30
847	1,199	Commercial Solvents	1	--	--	--	--	--	--	25 Feb 7	25⅛ Feb 17	22 Jan 10	25⅛ Feb 17
----	290	Commonwealth Edison Co	25	--	--	--	--	--	--	--	--	69⅝ Jan 9	69⅜ Jan 9
2,217	2,217	Consol Edison of N Y Inc	*	--	--	--	--	71⅞	Sale	71⅞ Feb 28	71⅞ Feb 28	71⅞ Feb 28	71⅞ Feb 28
----	----	Curtis (The) Publishing	1	--	--	--	--	--	--	--	--	--	--
2,533	5,655	Curtiss-Wright Corp	1	15⅞	Sale	--	--	18⅝	Sale	17¾ Feb 8	20 Feb 23	15⅝ Jan 4	20 Feb 23
----	----	Dome Mines Ltd	*	--	--	--	--	--	--	--	--	--	--
2,920	12,326	Dow Chemical Co	5	--	--	--	--	--	--	73¾ Feb 14	73¾ Feb 14	71½ Jan 23	75¼ Jan 13
2,569	4,645	Eastman Kodak Co	10	--	--	--	--	--	--	104½ Feb 13	108¾ Feb 20	104½ Feb 13	111¼ Jan 26
160	160	Electric Auto-Lite	5	--	--	--	--	--	--	48¾ Feb 9	48¾ Feb 9	48¾ Feb 9	48¾ Feb 9
283	1,057	Erie-Lackawanna RR Co	*	--	--	--	--	--	--	5⅞ Feb 2	5⅞ Feb 2	5⅝ Jan 5	6⅛ Jan 13
1,698	2,136	Evans Products Company	5	--	--	--	--	--	--	13½ Feb 3	14¾ Feb 24	13¼ Jan 12	14¾ Feb 24
2,191	5,752	Foremost Dairies Inc	2	13	Sale	--	--	--	--	13½ Feb 15	14⅜ Feb 24	12⅞ Jan 3	14⅜ Feb 24
1,846	3,805	General Dynamics Corp	1	--	--	--	--	41¾	Sale	41¾ Feb 28	43¾ Feb 23	41¾ Jan 12	43¾ Feb 23
18,864	33,372	General Electric Co	5	--	--	--	--	65½	Sale	61½ Feb 13	70½ Feb 2	61½ Feb 13	73½ Jan 5
----	----	General Foods Corp	*	--	--	--	--	--	--	--	--	--	--
----	----	General Public Utilities	5	--	--	--	--	--	--	--	--	--	--
8,040	14,718	Gen Tele & Electronics	33⅓	--	--	29	Sale	--	--	27½ Feb 24	30 Feb 2	26⅝ Jan 24	30 Feb 2
----	----	Georgia-Pacific Corp	80c	--	--	--	--	--	--	--	--	--	--
737	737	Gillette (The) Co	1	--	--	--	--	--	--	98⅝ Feb 10	98⅞ Feb 10	98⅝ Feb 10	98⅞ Feb 10
2,378	3,413	Goodyear Tire & Rubber	*	--	--	--	--	38⅜	Sale	35¾ Feb 17	38⅜ Feb 28	35 Jan 20	38⅜ Feb 28
1,914	5,920	Greyhound (The) Corp	3	20	Sale	--	--	--	--	21⅛ Feb 14	22⅛ Feb 21	20 Jan 3	22⅛ Feb 21
----	----	Hayes Industries Inc	1	--	--	--	--	--	--	--	--	--	--
2,586	4,658	Hoover Ball & Bearing	5	--	--	--	--	22	Sale	22 Feb 13	24 Feb 3	22 Feb 13	25¼ Jan 19
6,536	8,267	Hupp Corporation	1	--	--	8¼	Sale	--	--	8¼ Feb 1	10⅝ Feb 15	8¼ Jan 17	8¾ Jan 18
774	1,498	Illinois Central RR	100	--	--	--	--	--	--	36½ Feb 9	36⅝ Feb 14	32⅞ Jan 5	36⅝ Feb 14
269	649	Interlake Iron Corp	*	--	--	--	--	--	--	25¾ Feb 21	25¾ Feb 21	24¼ Jan 12	25¾ Feb 21
352	800	Internat Harvester Co	*	--	--	--	--	50	Sale	50 Feb 28	50 Feb 28	45⅛ Jan 10	50 Feb 28
5,710	6,633	Internat Nickel of Can	*	--	--	--	--	--	--	61¾ Feb 7	64½ Feb 15	59¼ Jan 5	64½ Feb 15
2,570	3,984	International Tel & Tel Co	*	--	--	--	--	54	Sale	48⅜ Feb 3	54 Feb 28	45¾ Jan 6	54 Feb 28
1,773	3,395	Jones & Laughlin Steel	10	--	--	--	--	67½	Sale	63⅜ Feb 8	67½ Feb 28	59¼ Jan 6	67½ Feb 28
----	----	Kaiser Alum & Chem	33⅓	--	--	--	--	--	--	--	--	--	--
1,502	3,194	Kelsey-Hayes Wheel Co	1	32½	Sale	--	--	--	--	33 Feb 23	36¼ Feb 21	32⅜ Jan 3	36¼ Feb 21
----	1,319	Kennecott Copper Corp	*	--	--	--	--	--	--	--	--	78⅞ Jan 20	78⅞ Jan 20
2,142	3,865	Kroger (The) Company	1	--	--	30⅝	Sale	--	--	30⅝ Feb 1	32⅜ Feb 9	30⅝ Feb 1	32⅜ Feb 9
2,878	5,220	Lear Inc	50c	--	--	--	--	19⅜	Sale	18⅛ Feb 15	20⅛ Feb 24	17¼ Jan 30	20⅛ Feb 24
661	1,989	Libbey-Owens-Ford Glass	5	--	--	--	--	--	--	53⅞ Feb 16	54 Feb 23	52¾ Jan 10	54 Jan 16
385	385	Loew's Theatres Inc	1	--	--	--	--	20	Sale	20 Feb 28	20 Feb 28	20 Feb 28	20 Feb 28
365	365	Lukens Steel Co	3.33⅓	--	--	--	--	--	--	63⅞ Feb 14	63⅞ Feb 14	63⅞ Feb 14	63⅞ Feb 14
----	----	McCord Corp common	3	--	--	--	--	--	--	--	--	--	--
1,180	1,972	Metro-Goldwyn-Mayer Inc	1	--	--	--	--	--	--	48⅜ Feb 13	48⅜ Feb 13	46 Jan 25	48⅜ Feb 13
1,438	2,441	Monsanto Chemical Co	2	--	--	--	--	--	--	46½ Feb 3	50⅝ Feb 24	45¼ Jan 12	50⅝ Feb 24
5,804	9,831	Montgomery Ward & Co	*	--	--	--	--	--	--	28¾ Feb 3	33¼ Feb 27	28½ Jan 19	33¼ Feb 27
----	----	Mueller Brass Co	1	--	--	--	--	--	--	--	--	--	--
1,449	2,023	Nafl Corp	1	--	--	--	--	--	--	30½ Feb 16	33¼ Feb 20	29⅛ Jan 12	33¼ Feb 20
334	334	National Biscuit Co	10	--	--	--	--	--	--	77½ Feb 24	77½ Feb 24	77½ Feb 24	77½ Feb 24
719	719	National Dairy Products	5	--	--	--	--	--	--	61¾ Feb 9	63⅞ Feb 27	61¾ Feb 9	63⅞ Feb 27
999	1,776	National Distillers & Chem	5	--	--	--	--	--	--	25⅞ Feb 7	29⅞ Feb 27	25½ Jan 13	29⅞ Feb 27
----	----	National Steel Corp	10	--	--	--	--	--	--	--	--	--	--
985	1,452	New York Central RR	*	--	--	18⅛	Sale	--	--	17¾ Feb 15	18⅛ Feb 1	17⅜ Jan 13	19⅜ Jan 19
2,223	5,461	Niagara Mohawk Pow com	*	38⅞	Sale	--	--	--	--	41⅛ Feb 2	43¾ Feb 27	38⅞ Jan 3	43¾ Feb 27
450	450	Northern Pacific Ry Co	5	--	--	--	--	--	--	45¾ Feb 20	45¾ Feb 20	45¾ Feb 20	45¾ Feb 20
312	1,036	Northern States Power	5	--	--	--	--	--	--	29⅞ Feb 9	31 Feb 15	27¾ Jan 12	31 Feb 15
----	----	Ohio Edison Co	15	--	--	--	--	--	--	--	--	--	--
1,520	2,839	Olin Mathieson Chemical	5	--	--	--	--	43⅝	Sale	40¾ Feb 7	43⅝ Feb 28	40¾ Feb 7	44½ Jan 17
1,448	2,131	Pan Amer World Airways	1	--	--	--	--	--	--	20⅞ Feb 8	21⅛ Feb 9	18½ Jan 9	21⅛ Feb 9
----	----	Paramount Pictures	1	--	--	--	--	--	--	--	--	--	--
942	1,677	Pennsylvania RR Co	50	--	--	--	--	--	--	13⅛ Feb 21	13⅛ Feb 21	12 Jan 5	14 Jan 19
10,558	10,558	Pepsi-Cola Co common	33⅓c	--	--	--	--	50⅝	Sale	50½ Feb 20	50⅝ Feb 28	50½ Feb 20	50⅝ Feb 28
2,961	7,963	Philco Corp common	3	--	--	--	--	--	--	18⅜ Feb 2	22½ Feb 14	18⅛ Jan 26	22½ Feb 14
1,792	5,824	Radio Corp of America	*	--	--	--	--	--	--	54½ Feb 21	55⅞ Feb 24	50⅜ Jan 13	56⅜ Jan 30
1,545	2,584	Reichhold Chemicals	1	--	--	--	--	21¼	Sale	20⅞ Feb 7	21¼ Feb 13	20 Jan 5	22⅜ Jan 24
----	830	Republic Aviation Corp	1	--	--	--	--	--	--	--	--	27¾ Jan 6	31¼ Jan 25
2,218	6,176	Republic Steel Corp	10	54	Sale	--	--	--	--	57½ Feb 13	59¼ Feb 3	54 Jan 3	59¼ Feb 3
----	2,243	Revlon Inc	1	--	--	--	--	--	--	--	--	77½ Jan 5	94 Jan 25
786	786	Reynolds Metals Co	*	--	--	--	--	--	--	45¼ Feb 24	45⅝ Feb 24	45¼ Feb 24	45⅝ Feb 24
224	224	Royal Dutch Petroleum	20G	--	--	--	--	--	--	37⅞ Feb 21	37⅞ Feb 21	37⅞ Feb 21	37⅞ Feb 21
883	1,512	St Regis Paper Company	5	--	--	--	--	--	--	39 Feb 7	40¼ Feb 16	33¼ Jan 4	40¼ Feb 16
630	630	Scott Paper Company	*	--	--	--	--	--	--	99½ Feb 20	99½ Feb 20	99½ Feb 20	99½ Feb 20
1,694	3,889	Sears Roebuck & Co	3	--	--	--	--	--	--	54¾ Feb 2	56⅛ Feb 16	54¾ Feb 2	56⅛ Feb 16
1,472	2,414	Servel Inc common	1	--	--	--	--	--	--	13¾ Feb 3	16⅝ Feb 23	13½ Jan 27	16⅝ Feb 23
----	----	Shell Transp & Tr NY shs		--	--	--	--	--	--	--	--	--	--
860	3,244	Sinclair Oil Corp	*	--	--	--	--	--	--	42¾ Feb 21	42¾ Feb 21	40⅛ Jan 10	43⅞ Jan 23
2,869	6,667	Socony Mobil Inc	15	--	--	45⅞	Sale	--	--	43¾ Feb 20	45⅞ Feb 1	39¾ Jan 4	45⅞ Feb 1
1,177	2,279	Southern Co	5	--	--	--	--	--	--	49½ Feb 10	49⅝ Feb 10	48⅛ Jan 5	49⅝ Feb 10
1,653	2,552	Southern Pacific Co com	*	--	--	22	Sale	--	--	21⅝ Feb 14	22 Feb 1	21⅝ Jan 16	22 Jan 9
----	370	Southern Railway Co	*	--	--	--	--	--	--	--	--	50⅝ Jan 9	50⅝ Jan 9
----	422	Sparton Corp	2.50	--	--	--	--	--	--	--	--	8⅞ Jan 17	8⅞ Jan 17
8,846	15,122	Sperry Rand Corp	50c	--	--	--	--	26	Sale	22 Feb 7	27⅛ Feb 27	20½ Jan 26	27⅛ Feb 27
570	570	Standard Brands Inc	*	--	--	--	--	--	--	55½ Feb 23	57 Feb 9	55½ Feb 23	57 Feb 9
----	1,647	Standard Oil (Ind)	25	--	--	--	--	--	--	--	--	46¾ Jan 4	48¼ Jan 16
8,778	22,908	Standard Oil Co (N J)	7	41	Sale	--	--	43⅞	Sale	43⅞ Feb 28	46½ Feb 6	40⅞ Jan 3	46½ Feb 6
----	160	Stanley Warner Corp	5	26⅛	Sale	--	--	--	--	--	--	26⅜ Jan 3	26⅜ Jan 3
733	1,357	Sterling Drug Inc	5	--	--	--	--	--	--	77 Feb 20	77 Feb 20	72¼ Jan 13	77 Feb 20
562	895	Sunray Mid-Cont Oil Co	1	--	--	--	--	--	--	25 Feb 13	25 Feb 13	24⅛ Jan 9	25 Feb 13
2,116	4,979	Texas Gulf & Sulphur	*	--	--	23	Sale	--	--	22¾ Feb 23	23⅜ Feb 2	20 Jan 5	23⅜ Feb 2
2,287	3,885	Textron Inc	50c	--	--	--	--	--	--	26 Feb 15	26¾ Feb 20	24⅜ Jan 18	26¾ Feb 20
8,673	17,546	Toledo Edison Company	5	19⅜	Sale	20	Sale	21¼	Sale	20 Feb 1	21¼ Feb 27	19⅜ Jan 3	21¼ Feb 27
559	559	Union Bag-Camp Paper	6⅔	--	--	--	--	--	--	36¼ Feb 2	38 Feb 10	36¼ Feb 2	38 Feb 10
1,568	3,018	Union Pacific Railroad	10	27½	Sale	--	--	32¼	Sale	30¼ Feb 6	32¼ Feb 28	27½ Jan 3	32¼ Feb 28
----	----	United Corporation	1	--	--	--	--	--	--	--	--	--	--
312	737	U S Rubber Co	5	--	--	--	--	--	--	50⅝ Feb 8	50⅝ Feb 8	49¼ Jan 16	50⅝ Feb 8
1,242	2,843	U S Steel Co common	*	--	--	81¾	Sale	--	--	81¾ Feb 1	85 Feb 16	77⅞ Jan 4	85 Feb 16
----	----	Walker (H) G & Worts	*	--	--	--	--	--	--	--	--	--	--
----	----	Warner Bros Pictures Inc	5	--	--	--	--	--	--	--	--	--	--
----	3,679	Western Union Tel	2.50	--	--	--	--	--	--	--	--	43⅞ Jan 5	46¾ Jan 23
9,194	11,222	Westinghouse Elec Corp	6¼	--	--	47¾	Sale	--	--	40⅝ Feb 10	48 Feb 3	40⅝ Feb 10	46 Jan 13
----	----	Woolworth (F W) Co	10	--	--	--	--	--	--	--	--	--	--
----	1,330	Zenith Radio Corp	1	--	--	--	--	--	--	--	--	98 Jan 4	98 Jan 4

*No par. a Deferred delivery sale. r Cash sa . x Ex-dividend. y Ex-rights.

Pacific Coast Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

Stock Sales—	1961	1960	Bond Sales—	1961	1960
February (Shares)	5,250,120	3,048,413	Febraury	------	------
Jan. 1 to Feb. 28 (Shares)	9,876,582	6,641,497	Jan. 1 to Feb. 28	------	------

Aggregate Sales in February Shares	Since Jan. 1 Shares	Pacific Coast Stock Exchange Stocks	Par	Price Jan. 3, 1961 Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY							
532	1,219	ACF Industries (Un)	25	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
1,792	3,862	ACF Wrigley Stores (Un)	2.50	--	--	17⅞	Sale	--	--	17⅜ Feb 24	18¾ Feb 7	15⅝ Jan 6	18¾ Feb 7
536	1,449	Abbott Laboratories	5	--	--	--	--	--	--	60 Feb 9	60 Feb 9	55½ Jan 5	60 Jan 20
3,007	6,722	Admiral Corp	1	10⅝	Sale	--	--	--	--	12⅛ Feb 2	14 Feb 15	10⅝ Jan 3	14 Feb 15
218,095	477,251	Aeco Corp	10c	50c	Sale	54c	Sale	55c	Sale	47c Feb 23	59c Feb 15	47c Feb 23	60c Jan 23
315	5,738	Air Reduction (Un)	*	--	--	--	--	--	--	a ------	a ------	81½ Jan 13	82 Jan 24
4,669	6,594	A J Industries	2	--	--	4	Sale	4⅝	Sale	4 Feb 1	4⅞ Feb 17	4 Jan 5	4⅞ Feb 17
380	480	Alaska Airlines	1	--	--	--	--	--	--	5⅛ Feb 21	6⅛ Feb 7	5⅛ Jan 25	6⅛ Feb 7
2,397	6,797	Alleghany Corp (Un)	1	--	--	--	--	--	--	11⅜ Feb 10	12¾ Feb 27	10½ Jan 9	12¾ Feb 27
3,110	6,505	Warrants (Un)		--	--	8½	Sale	--	--	8 Feb 13	9¼ Feb 27	7⅝ Jan 18	9¼ Feb 27
9,600	10,300	Allied Artists Pictures Corp	1	4⅞	Sale	5	Sale	--	--	5 Feb 1	6⅜ Feb 24	4¾ Jan 12	6⅜ Feb 24
1,298	3,316	Allied Chemical Corp (Un)	9	52½	Sale	57½	Sale	--	--	57 Feb 27	59 Feb 2	52¼ Jan 4	59 Feb 2
8,653	16,241	Allis-Chalmers Mfg (Un)	10	24⅞	Sale	--	--	26⅜	Sale	23⅜ Feb 10	27⅝ Feb 3	23⅜ Feb 10	27⅝ Jan 10
4,422	12,348	Aluminium Ltd	*	31⅞	Sale	34⅞	Sale	34⅛	Sale	32⅞ Feb 10	34⅞ Feb 1	31⅞ Jan 3	35⅜ Jan 24
1,021	2,736	Aluminum Co of Amer (Un)	1	--	--	--	--	--	--	69 Feb 17	72 Feb 7	69 Feb 17	74¼ Jan 5
1,123	3,023	Amerada Petroleum (Un)	*	--	--	--	--	--	--	76¾ Feb 20	77¼ Feb 9	71⅝ Jan 6	77¼ Feb 9
9,928	25,462	Amer Airlines Inc (Un)	1	21½	Sale	22⅞	Sale	23⅛	Sale	22⅝ Feb 1	24½ Feb 8	21½ Jan 3	24½ Feb 8
1,683	4,764	Amer Bosch Arma (Un)	2	15½	Sale	--	--	18⅞	Sale	17⅜ Feb 3	19 Feb 6	15½ Jan 3	19 Feb 6
1,355	2,780	Amer Broadcstg-Paramount Theatres (Un)	1	--	--	--	--	51½	Sale	44½ Feb 2	51¾ Feb 28	43½ Jan 27	51¾ Feb 28
9,901	18,598	Amer Can Co (Un)	12½	35⅛	Sale	35¾	Sale	38¼	Sale	35⅛ Feb 7	38⅝ Feb 28	35⅛ Jan 3	38⅝ Feb 28
1,430	4,810	American Cement Corp— $1.50 preferred (Un)	25	21¾	Sale	24	Sale	23½	Sale	23½ Feb 17	24 Feb 1	21¾ Jan 3	24 Jan 31
7,541	12,844	American Cyanamid (Un)	10	--	--	44¾	Sale	45⅛	Sale	43⅝ Feb 14	45⅞ Feb 8	43⅝ Feb 14	47⅜ Jan 12
6,478	15,635	American Electronics Corp	1	10¾	Sale	9	Sale	9½	Sale	8¾ Feb 1	10¼ Feb 6	8¾ Feb 1	12¼ Jan 10
4,290	6,724	American Factors (Un)	10	29½	Sale	30	31	30½	Sale	30 Feb 16	31 Feb 3	29⅝ Jan 6	32¼ Jan 9
2,140	3,325	American & Foreign Power Co Inc (Un)	*	--	--	9⅞	Sale	--	--	9¾ Feb 1	10¾ Feb 3	9⅛ Jan 16	10¾ Feb 3
200	460	Americ'n-Int'l Alum Corp	25c	3⅞	4⅜	3¼	3¾	3¼	3¾	4 Feb 16	4 Feb 16	3⅞ Jan 30	4⅝ Jan 12
3,946	11,959	Amer Machine & Fdy	3.50	88½	Sale	--	--	109¾	Sale	91½ Feb 3	111¾ Feb 27	86⅞ Jan 17	111¾ Feb 27
3,200	3,200	Rights when issued		--	--	--	--	1⅞	Sale	1⅝ Feb 20	1⅞ Feb 28	1⅝ Feb 20	1⅞ Feb 28
5,490	11,070	American M A R C Inc	50c	--	--	6¼	Sale	6¼	Sale	5⅛ Feb 13	6⅛ Feb 20	5½ Jan 4	7¾ Jan 9
42,885	81,647	Amer Motors (Un)	1.66⅔	--	--	17⅝	Sale	18⅝	Sale	16⅜ Feb 2	18¾ Feb 21	16⅜ Feb 2	18⅞ Jan 4
6,089	7,498	American Pot & Chem	*	--	--	--	--	--	--	49¾ Feb 10	52¾ Feb 9	43¾ Jan 12	52¾ Feb 9
7,602	15,101	Amer Radiator & Standard Sanitary (Un)	*	12⅝	Sale	14⅛	Sale	14½	Sale	13⅞ Feb 7	14⅞ Feb 16	12½ Jan 3	14⅞ Feb 16
1,015	2,219	Amer Smelt & Ref (Un)	*	--	--	--	--	--	--	56⅛ Feb 14	57½ Feb 17	55⅜ Jan 13	58⅜ Jan 31
39,909	87,869	American Tel & Tel	33⅓	103½	Sale	114	Sale	114¾	Sale	111½ Feb 14	115¾ Feb 16	103¼ Jan 3	116½ Jan 31
158,256	158,256	Rights when issued		--	--	--	--	1½	Sale	1 11/32 Feb 20	1 13/32 Feb 16	1 11/32 Feb 20	1 13/32 Feb 16
4,494	8,382	Amer Tobacco (Un)	12.50	65	Sale	75⅞	Sale	72⅜	Sale	72⅜ Feb 28	75⅞ Feb 1	65 Jan 3	75⅞ Feb 1
32,425	48,336	American Viscose (Un)	25	41¾	Sale	46	Sale	47⅝	Sale	45⅜ Feb 1	50⅞ Feb 8	41½ Jan 3	50⅞ Feb 8
40,735	101,890	Ampex Corp	1	23¼	Sale	21	Sale	21⅞	Sale	20½ Feb 17	22⅝ Feb 9	20⅜ Jan 27	23½ Jan 4
613	833	Amphenol-Borg Electronics	1	--	--	--	--	--	--	50 Feb 8	54 Feb 27	42 Jan 6	54 Feb 27
6,374	14,008	Anaconda Co (Un)	50	44⅛	Sale	50¼	Sale	54¼	Sale	48⅞ Feb 1	54¼ Feb 28	44⅛ Jan 3	54¼ Feb 28
----	100	Anderson-Prich Oil (Un)	10	--	--	--	--	--	--	-- ------	-- ------	47⅛ Jan 13	47⅛ Jan 13
3,475	12,877	Anthony Pools Inc com	1	--	--	--	--	5	Sale	3⅝ Feb 14	5½ Feb 28	3⅝ Feb 14	5½ Feb 28
165	463	Archer-Daniels Midland	*	--	--	--	--	--	--	39¾ Feb 21	39¾ Feb 21	39¾ Feb 21	39¾ Feb 21
1,370	3,806	Arkansas-La Gas com (Un)	9	--	--	--	--	--	--	38½ Feb 10	40 Feb 24	35¾ Jan 9	40 Feb 24
1,774	3,345	Armco Steel Corp (Un)	10	68¼	Sale	--	--	74	Sale	69 Feb 10	74 Feb 28	68¼ Jan 3	74 Feb 28
6,894	10,735	Armour & Co (Del) (Un)	5	--	--	43	Sale	--	--	42¼ Feb 7	46⅜ Feb 15	39⅛ Jan 13	46⅜ Feb 15
550	1,384	Warrants	*	--	--	--	--	--	--	25 Feb 20	29⅞ Feb 14	22¼ Jan 4	29⅞ Feb 14
1,507	3,006	Ashland Oil & Refin (Un)	1	--	--	--	--	26⅛	Sale	24¼ Feb 6	26⅛ Feb 28	22½ Jan 5	26⅛ Feb 28
10,847	24,997	Atch T & S Fe Ry (Un)	10	22⅛	Sale	23⅜	Sale	24	Sale	23⅜ Feb 1	24⅜ Feb 2	21⅞ Jan 3	25⅜ Jan 18
275	1,367	Atlantic Coast Line RR	*	--	--	--	--	--	--	46⅞ Feb 24	47¼ Feb 17	45¼ Jan 20	47¼ Feb 17
2,655	5,544	Atlantic Refining Co (Un)	10	42⅞	Sale	51	Sale	--	--	49⅛ Feb 10	52⅛ Feb 24	42⅞ Jan 3	52⅛ Feb 24
10,870	18,566	Atlas Corp (Un) common	1	3¼	Sale	3⅜	Sale	4¼	Sale	3⅜ Feb 1	4¼ Feb 28	3¼ Jan 3	4¼ Feb 28
2,700	3,500	Warrants (Un)		--	--	--	--	2	Sale	1½ Feb 3	2 Feb 28	1½ Jan 27	2 Feb 28
12	32	5% preferred (Un)	20	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
26,512	42,850	Avco Mfg Corp (Un)	3	13⅜	Sale	15⅝	Sale	16	Sale	14⅞ Feb 1	16½ Feb 8	13⅜ Jan 3	16½ Feb 8
1,762	3,359	Avnet Electronics Corp	5c	--	--	--	--	--	--	17½ Feb 3	21 Feb 13	17½ Feb 3	21 Feb 13
4,658	7,361	Baldwin-Lima-Ham (Un)	13	--	--	--	--	--	--	13⅞ Feb 24	15½ Feb 6	13⅞ Jan 25	15½ Feb 6
130	229	Baldwin Securities (Un)	1c	--	--	--	--	--	--	4 Feb 8	4 Feb 8	4 Feb 8	4 Feb 8
463	6,780	Balt & Ohio RR (Un)	100	--	--	--	--	--	--	36½ Feb 9	36½ Feb 9	34¾ Jan 13	47¼ Jan 19
160	720	Baruch-Foster Corp	50c	1⅛	1⅜	1⅛	1⅜	1⅛	1⅜	1¼ Feb 27	1¼ Feb 27	1¼ Jan 18	1¼ Jan 18
3,149	4,688	Beckman Instruments	1	--	--	102¼	Sale	--	--	102¼ Feb 1	115¼ Feb 23	91 Jan 17	115¼ Feb 23
2,333	4,173	Beech Aircraft Corp	1	22	Sale	--	--	19⅛	Sale	19 Feb 13	20⅛ Feb 3	19 Feb 13	22¼ Jan 9
303	1,327	Bell Intercont'l Corp (Un)	1	--	--	--	--	--	--	13¼ Feb 10	14⅝ Feb 15	12⅜ Jan 4	14⅝ Feb 15
5,212	8,837	Bell & Howell Company	*	49⅝	Sale	56¼	Sale	62⅛	Sale	55⅜ Feb 1	63 Feb 28	49¼ Jan 12	63 Feb 28
908	2,109	Bendix Avia'n Corp (Un)	5	--	--	--	--	--	--	65¼ Feb 24	68¾ Feb 9	65¼ Feb 24	70 Jan 10
4,323	12,793	Benguet Consol (Un)	P 1	1¼	Sale	--	--	--	--	1¼ Feb 7	1⅜ Feb 3	1¼ Jan 3	1⅜ Jan 13
7	63	Bestwall Gypsum	40c	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
15,610	43,627	Bethlehem Steel (Un)	8	40½	Sale	44¼	Sale	45½	Sale	42⅝ Feb 13	45⅝ Feb 28	40 Jan 3	45⅝ Feb 28
2,979	5,898	Bishop Oil Co	2	7¾	8	8	8⅝	9½	Sale	8¼ Feb 2	9⅝ Feb 23	7¾ Jan 6	9⅝ Feb 23
62,000	189,799	Black Mammoth Consol Mining	5c	11c	Sale	10c	Sale	10c	11c	9c Feb 1	11c Feb 24	9c Feb 1	12c Jan 11
27,247	43,865	Boeing Airplane Co (Un)	5	37¼	Sale	39¼	Sale	41¾	Sale	38½ Feb 1	42¼ Feb 28	36⅛ Jan 27	42¼ Feb 28
15,371	30,702	Bolsa Chica Oil Corp	1	3½	Sale	3¼	Sale	3½	Sale	3 Feb 21	3⅝ Feb 28	3 Feb 21	3⅝ Jan 9
798	1,340	Bond Stores Inc (Un)	1	--	--	19⅞	Sale	--	--	19¾ Feb 1	21¾ Feb 23	19¾ Jan 30	21¾ Feb 23
1,063	2,036	Borden Co (Un)	7.50	--	--	--	--	--	--	55⅝ Feb 10	61⅜ Feb 28	55⅝ Feb 10	58¾ Jan 26
4,244	9,385	Borg-Warner Corp	5	35⅛	Sale	--	--	39⅛	Sale	36 Feb 6	39⅛ Feb 28	35⅛ Jan 3	39⅛ Feb 28
18,040	29,144	Broadway-Hale Stores	5	32	32¾	31⅞	Sale	35½	Sale	31¾ Feb 2	35¾ Feb 28	31¾ Feb 2	35⅞ Jan 19
33,635	69,096	Brunswick Corp new com	*	48⅛	Sale	44¾	Sale	62	Sale	44 Feb 1	62⅛ Feb 28	44 Feb 1	62⅛ Feb 28
5,276	10,022	Budd Co	5	--	--	14⅛	Sale	--	--	14 Feb 10	15¾ Feb 21	14 Jan 27	17 Jan 19
8,400	8,785	Budget Finance Plan com	50	7	7⅜	7½	7⅞	8⅞	9¼	7¾ Feb 6	8⅞ Feb 27	7⅜ Jan 4	8⅞ Feb 27
2,298	2,362	6% preferred	10	8¼	8⅝	8½	8¾	11	12	8½ Feb 8	9 Feb 24	8½ Feb 8	9 Feb 24
----	----	60c conv preferred	9	10	11	10	11	8¾	9⅛	-- ------	-- ------	-- ------	-- ------
3,900	10,016	Bullock's Inc	5	31⅜	Sale	--	--	35¾	Sale	34⅜ Feb 24	36 Feb 6	31¼ Jan 6	36½ Jan 31
920	2,173	Bunker Hill Co (Un)	2.50	10⅜	10⅞	11⅜	Sale	11⅞	Sale	11 Feb 9	11⅞ Feb 28	10⅞ Jan 12	11⅞ Feb 28
11,713	19,780	Burlington Industries (Un)	1	--	--	19	Sale	19⅛	Sale	17⅜ Feb 6	19¼ Feb 27	17 Jan 4	19¼ Jan 25
33,191	38,680	Burroughs Corp	5	27⅝	Sale	31⅜	Sale	35⅜	Sale	29½ Feb 1	35⅞ Feb 16	27⅝ Jan 3	35⅞ Feb 16
21,793	72,538	Buttes Gas & Oil Co com	*	1.55	Sale	1.80	1.90	1.60	Sale	1.60 Feb 9	1.90 Feb 3	1.55 Jan 3	2.00 Jan 19
4,167	11,914	California Ink Co Inc	5.50	20¾	22¼	22⅛	Sale	22½	Sale	22⅛ Feb 1	24¾ Feb 23	20½ Jan 16	24¾ Feb 23
----	----	California-Oregon Power— 6% pfd (non-call) (Un)	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
4,158	8,672	California Packing Corp	5	39⅝	Sale	--	--	44⅝	Sale	42¾ Feb 17	45⅞ Feb 2	38½ Jan 4	45⅞ Feb 2
1,490	1,690	Campbell Soup Company	1.80	--	--	90	Sale	92⅛	Sale	90 Feb 1	93 Feb 24	90 Jan 31	93 Feb 24
707	1,240	Canada Dry Corp (Un)	1⅔	--	--	22⅝	Sale	--	--	22⅝ Feb 1	22⅝ Feb 1	22⅝ Feb 1	22⅞ Jan 25
96	832	Canada Southern Pet Ltd	1	2⅝	2⅞	3	3¼	3	3¼	a-- ------	a-- ------	3 1/32 Jan 5	3½ Jan 19
800	1,797	Cdn Homestead Oils Ltd	10c	--	--	¾	1	⅞	1⅛	1 Feb 9	1 Feb 9	1 Feb 9	1 Feb 9
1,539	3,714	Canadian Pacific Ry (Un)	25	21⅝	Sale	23	Sale	--	--	22⅞ Feb 15	23¾ Feb 3	21⅝ Jan 3	23¾ Feb 3
2,654	3,570	Capital Airlines (Un)	1	--	--	7¾	Sale	--	--	7⅝ Feb 1	8½ Feb 21	7 Jan 10	8½ Feb 21
1,266	3,046	Carrier Corp (Un)	10	--	--	--	--	--	--	37⅝ Feb 13	40¾ Feb 24	33⅞ Jan 5	40¾ Feb 24
4,065	12,424	Case & Co (J I) (Un)	12½	--	--	--	--	--	--	10 Feb 6	12¼ Feb 23	8⅞ Jan 4	12¼ Feb 23
12,782	23,033	Caterpillar Tractor	*	--	--	30½	Sale	38¼	Sale	30¼ Feb 1	38¼ Feb 28	30¼ Feb 11	38¼ Feb 28
6,672	10,641	Celanese Corp of America	*	--	--	--	--	32	Sale	27⅛ Feb 14	32 Feb 23	22⅞ Jan 5	32 Feb 23
1,865	4,327	Cenco Instruments Corp	*	--	--	71⅛	Sale	--	--	69¼ Feb 3	75 Feb 21	64⅛ Jan 9	75 Feb 21
802	2,992	Cerro Corp (Un)	5	--	--	--	--	--	--	a-- ------	a-- ------	33½ Jan 23	35¾ Jan 31
11,448	26,966	Certain-teed Prods Corp	1	21¾	Sale	26	Sale	37¼	Sale	26 Feb 1	39⅞ Feb 24	21 Jan 3	39⅞ Feb 24
2,991	3,491	Chadbourn Gotham Inc	1	--	--	--	--	--	--	4½ Feb 24	5¼ Feb 10	4⅛ Jan 9	5¼ Feb 10
2,109	4,424	Champlin Oil & Ref (Un)	1	22¼	Sale	--	--	--	--	24¾ Feb 6	27¼ Feb 15	22 Jan 5	27¼ Feb 15
2,125	4,292	Chance-Vought Corp	1	--	--	--	--	--	--	42 Feb 9	42⅞ Feb 27	40 Jan 10	43 Jan 30
100	100	Charter Oil Co Ltd	1	--	--	--	--	--	--	1⅛ Feb 21	1⅛ Feb 21	1⅛ Feb 21	1⅛ Feb 21

(Un) Admitted to unlisted trading privileges. See page 80 for all other footnotes.

Aggregate Sales in February Shares	Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
2,218	6,080	Chesapeake & Ohio (Un)	25	--	--	63	Sale	--	--	62⅞ Feb 14	63⅞ Feb 27	60¼ Jan 24	67⅜ Jan 18
3,468	4,779	Chicago Mil & St Paul & Pac Co common (Un)	*	--	--	--	--	18½	Sale	14½ Feb 9	18¾ Feb 27	14⅛ Jan 4	18¾ Feb 27
20	20	5% series A pfd (Un)	100	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
1,603	4,257	Chicago Rock Island & Pacific RR (Un)	*	--	--	--	--	--	--	21½ Feb 15	24⅛ Feb 27	21 Jan 4	24⅛ Feb 27
3,230	3,230	Christiana Oil Corp		--	--	--	--	--	--	4⅜ Feb 13	4½ Feb 13	4⅜ Feb 13	4½ Feb 13
13,129	23,548	Chrysler Corporation	25	37½	Sale	39⅛	Sale	43½	Sale	39⅛ Feb 1	44¾ Feb 20	37½ Jan 3	44¾ Feb 20
1,656	4,509	Cities Service Co (Un)	10	51¼	Sale	53¼	Sale	51⅝	Sale	51⅝ Feb 28	54¾ Feb 9	50⅝ Jan 6	54¾ Feb 9
5,425	6,444	Clary Corp	1	9	9⅛	8⅞	Sale	10⅞	Sale	8⅝ Feb 3	11¼ Feb 28	8⅞ Jan 30	11¼ Feb 28
6,160	12,572	Cohu Electronics Inc	1	--	--	--	--	9¾	Sale	8⅝ Feb 10	9¾ Feb 28	7¾ Jan 5	9¾ Feb 28
2,694	11,441	Colorado Fuel & Iron	*	14⅞	Sale	--	--	19½	Sale	16⅜ Feb 14	19½ Feb 28	14⅝ Jan 3	19½ Feb 28
4,171	9,496	Columbia Broadcast Sys	2½	36	Sale	37	Sale	39¼	Sale	37 Feb 1	40½ Feb 20	35⅝ Jan 4	40½ Feb 20
7,640	26,146	Columbia Gas System (Un)	*	23⅜	Sale	--	--	24¼	Sale	23⅝ Feb 14	24¼ Feb 28	23⅜ Jan 3	24¼ Feb 28
100	170	Columbia River Packers Ass'n Inc (Un)	5	--	--	--	--	--	--	30 Feb 27	30 Feb 27	30 Jan 31	31 Jan 26
3,055	5,574	Commercial Solvents (Un)	*	--	--	--	--	--	--	24 Feb 10	26⅛ Feb 24	21⅞ Jan 9	26⅛ Feb 24
995	1,878	Commonwealth Edison Co	25	68¼	Sale	--	--	--	--	73¼ Feb 13	74 Feb 24	68¼ Jan 3	74 Feb 24
----	----	5.25% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
20	20	4.64% preferred	100	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
3,129	7,818	Consol Edison of NY (Un)	*	68	Sale	--	--	72	Sale	68 Feb 15	72 Feb 28	66⅝ Jan 25	72 Feb 28
1,161	2,111	Consolidated Foods Corp	1⅓	--	--	--	--	--	--	43⅛ Feb 17	43¾ Feb 7	40½ Jan 13	43¾ Feb 7
501	764	Consol Nat Gas Co (Un)	15	--	--	--	--	--	--	56¼ Feb 17	56¼ Feb 17	51⅝ Jan 9	56¼ Feb 17
567	1,357	Consumers Power (Un)	*	--	--	--	--	--	--	63½ Feb 3	66½ Feb 17	63 Jan 24	66½ Feb 17
10,420	17,881	Continental Can (Un)	10	--	--	--	--	--	--	38⅛ Feb 20	40 Feb 6	35 Jan 4	40⅝ Jan 24
6	619	Continental Cop & Steel Industries	2	--	--	--	--	--	--	a-- ------	a-- ------	8⅞ Jan 16	8⅞ Jan 16
1,793	3,753	Continental Insur (NY)	5	--	--	--	--	58⅞	Sale	57¼ Feb 7	60¾ Feb 15	55⅝ Jan 18	60¾ Feb 15
1,812	4,229	Continental Motors (Un)	1	--	--	--	--	--	--	8¼ Feb 2	10 Feb 24	7⅞ Jan 4	10 Feb 24
879	2,310	Continental Oil Co (Un)	5	--	--	--	--	57	Sale	57 Feb 16	58 Feb 8	56¾ Jan 20	58 Feb 8
----	140	Controls Co of America	5	--	--	--	--	--	--	-- ------	-- ------	26⅜ Jan 19	26⅜ Jan 19
2,778	5,923	Corn Products Co (Un)	10	--	--	83	Sale	--	--	82⅞ Feb 3	85½ Feb 27	76¼ Jan 12	85½ Feb 27
2,800	3,735	Crane Co (Un)	25	--	--	--	--	--	--	49½ Feb 23	50½ Feb 2	47 Jan 10	51 Jan 24
10,622	14,552	Crestmont Oil Co	1	4⅞	Sale	4⅝	Sale	5⅛	Sale	4½ Feb 1	5⅜ Feb 9	4½ Jan 17	5⅜ Feb 9
8,590	18,771	Crown Zellerbach com	5	53	Sale	56	Sale	--	--	54¼ Feb 20	56⅞ Feb 3	53 Jan 3	56⅞ Feb 3
62	550	$4.20 preferred	*	--	--	--	--	91⅞	Sale	91⅞ Feb 28	92¾ Feb 3	90½ Jan 6	92¾ Feb 3
1,986	7,045	Crucible Steel Co of America (Un)	12.50	--	--	20⅛	Sale	22⅜	Sale	19¾ Feb 7	22⅜ Feb 28	18⅝ Jan 4	22⅜ Feb 28
2,121	7,621	Cudahy Packing Co (Un)	5	9¾	Sale	11¼	Sale	12⅛	Sale	10⅞ Feb 6	12⅛ Feb 28	9¾ Jan 3	12⅛ Feb 28
980	4,562	Curtis Publishing Co (Un)	1	--	--	9⅝	Sale	--	--	9⅜ Feb 27	10¼ Feb 3	8⅜ Jan 6	10⅝ Jan 19
4,562	12,545	Curtiss-Wright Corp (Un)	1	--	--	18½	Sale	--	--	17½ Feb 7	20⅛ Feb 23	15⅝ Jan 4	20⅛ Feb 23
530	700	Class "A" (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
2,301	5,822	Cutter Laboratories Inc— Class A common	1	9¼	Sale	11½	Sale	13	13½	11 Feb 6	14½ Feb 20	9¼ Jan 3	14½ Feb 20
910	1,381	Class B common	1	8¼	9¼	11	Sale	12¼	Sale	10½ Feb 6	13 Feb 20	9 Jan 5	13 Feb 20
2,960	4,160	Cypress Abbey Co	2	1.60	1.80	1.70	1.90	2.80	3	1.80 Feb 3	3.00 Feb 27	1.75 Jan 25	3.00 Feb 27
5,507	10,778	Decca Records Inc	50c	37⅞	Sale	--	--	34⅝	Sale	33 Feb 15	36¼ Feb 24	32⅞ Jan 26	38 Jan 5
1,756	2,353	Deere & Co (Un)	10	--	--	--	--	--	--	56½ Feb 14	58½ Feb 3	54 Jan 11	58½ Feb 3
3,631	5,276	Denver & Rio West RR Co	*	--	--	18½	Sale	19¼	Sale	18⅜ Feb 3	20¾ Feb 16	18 Jan 10	20¾ Feb 16
2,143	3,867	Desilu Productions Inc	1	10¼	10¾	12⅜	Sale	12	12½	11⅝ Feb 19	13⅜ Feb 21	11½ Jan 18	13⅜ Feb 21
2,331	5,095	DiGiorgio Fruit Corp	2.50	16¾	17⅛	15⅝	17	17¼	17¾	16⅝ Feb 6	17¾ Feb 24	15¾ Jan 10	17¾ Feb 24
3,995	9,249	Disney (Walt) Prod	2.50	27	Sale	--	--	39	Sale	33½ Feb 7	40 Feb 28	27 Jan 3	40 Feb 28
56,185	99,298	Dole Corporation	7.50	18⅛	Sale	21	21⅛	24	Sale	20¼ Feb 9	24 Feb 28	17½ Jan 3	24 Feb 28
1,140	3,732	Dome Mines Ltd (Un)	*	--	--	23¾	Sale	--	--	21½ Feb 6	23¾ Feb 1	21½ Feb 6	26⅞ Jan 11
6,796	18,314	Dominguez Oil Fields (Un)	*	28⅝	Sale	31	Sale	36½	Sale	30⅞ Feb 2	37 Feb 28	28⅝ Jan 3	37 Feb 28
189	331	Dorr-Oliver Corp com	7½	10½	11	11⅛	11⅝	13⅛	13⅝	12¾ Feb 27	12¾ Feb 27	12¾ Feb 27	12¾ Feb 27
360	426	Preferred	32½	33	34	34¼	35¼	36	37	35 Feb 9	35½ Feb 15	34¼ Jan 27	35½ Feb 15
8,637	20,221	Douglas Aircraft	*	28	Sale	33⅜	Sale	37⅛	Sale	32¼ Feb 13	38⅛ Feb 27	28 Jan 3	38⅛ Feb 27
15,245	30,587	Douglas Oil Co of Calif	1	9½	Sale	9⅝	Sale	10⅜	Sale	9⅝ Feb 1	10⅞ Feb 8	9⅛ Jan 11	10⅞ Feb 8
4,025	8,298	Dow Chemical Co	5	--	--	75⅝	Sale	76⅛	Sale	73¾ Feb 13	76⅛ Feb 28	71½ Jan 19	76⅛ Feb 28
2,197	5,411	Dresser Industries	50c	--	--	25	Sale	--	--	24¼ Feb 7	25¼ Feb 3	23 Jan 4	26¼ Jan 23
2,851	6,536	du Pont de Nemours (Un)	5	--	--	--	--	--	--	205¾ Feb 6	211⅛ Feb 21	186⅝ Jan 4	211⅛ Feb 21
1,083	3,189	Eastern Air Lines (Un)	1	--	--	29	Sale	--	--	29 Feb 1	30⅛ Feb 8	23¼ Jan 4	30⅛ Feb 8
4,482	8,454	Eastman Kodak Co. (Un)	1	108	Sale	111⅝	Sale	113	Sale	105 Feb 13	113 Feb 28	105 Feb 13	113½ Jan 5
400	400	Elder Mines & Devel Ltd	1	⅞	1⅛	1 1/16	1¼	1⅛	1¼	1⅛ Feb 3	1⅛ Feb 3	1⅛ Feb 3	1⅛ Feb 3
20,479	37,901	El Paso Natural Gas	3	--	--	28⅞	Sale	29	Sale	27½ Feb 6	29½ Feb 1	27½ Feb 6	30⅜ Jan 23
1,119	2,707	Electric Auto-Lite (Un)	5	--	--	--	--	50¾	Sale	45⅞ Feb 10	50¾ Feb 28	44⅝ Jan 4	50¾ Feb 28
417	1,406	Electric Bond & Sh (Un)	5	--	--	--	--	--	--	28¼ Feb 15	29⅜ Feb 21	25⅝ Jan 4	29⅜ Feb 21
2,897	8,121	Electrical Products Corp	4	17⅝	18	21	21½	23	Sale	21 Feb 7	23 Feb 28	18 Jan 4	23 Feb 28
1,215	2,583	Electronics Specialty	50c	--	--	--	--	16	Sale	13⅞ Feb 7	16¼ Feb 28	13⅛ Jan 30	16¼ Feb 28
3,436	6,645	Emerson Radio & Phonograph (Un)	5	--	--	--	--	13⅝	Sale	12⅛ Feb 6	14⅛ Feb 24	11⅞ Jan 31	14⅛ Feb 24
6,177	11,755	Emporium Capwell	10	34⅜	Sale	34¼	Sale	34¼	Sale	34 Feb 2	34½ Feb 2	34 Jan 11	34¾ Jan 3
627	2,938	Erie-Lack RR (Un)	*	--	--	--	--	--	--	5½ Feb 10	5⅞ Feb 6	5⅜ Jan 5	6 Jan 12
----	2,537	Eureka Corp Ltd	1.25	⅜	¼	⅜	¼	⅜	¼	-- ------	-- ------	⅜ Jan 12	⅜ Jan 12
7,825	45,025	Exeter Oil Co Ltd "A"	1	34c	36c	44c	Sale	45c	50c	44c Feb 1	56c Feb 13	32c Jan 6	64c Jan 17
1,480	4,137	Factor (Max) & Co cl A	1	--	--	--	--	44½	Sale	36¾ Feb 2	45½ Feb 28	33 Jan 26	45½ Feb 28
16,595	38,074	Fairbanks Whitney	1	--	--	8⅞	Sale	9⅞	Sale	8⅝ Feb 3	10 Feb 23	7¾ Jan 10	10 Feb 23
2,376	7,221	Fairchild Camera & Instrument Corp	1	--	--	144	Sale	--	--	140⅛ Feb 14	144¾ Feb 23	131⅛ Jan 12	150¼ Jan 18
6,120	9,820	Fairchild Eng & Air (Un)	1	--	--	8⅛	Sale	--	--	7⅞ Feb 1	8⅞ Feb 3	6¼ Jan 6	8⅞ Feb 3
312	537	Fansteel Metallurgical (Un)	5	--	--	--	--	--	--	50 Feb 6	50 Feb 6	50 Feb 6	50 Feb 6
9,532	32,694	Fargo Oils Ltd	1	--	--	3 11/16	Sale	3⅞	Sale	3 1/16 Feb 13	3 11/16 Feb 23	3 Jan 4	4¼ Jan 20
50	2,062	Fawick Corp	2	6	Sale	--	--	--	--	a-- ------	a-- ------	6 Jan 3	6 Jan 3
846	1,629	Fedders Corp (Un)	1	--	--	--	--	--	--	19¼ Feb 16	20 Feb 23	17¾ Jan 26	20 Feb 23
946	1,947	Federal-Mogul-Bower Bearings	5	26¾	27½	30	30¾	32¼	32⅞	32 Feb 17	32¼ Feb 15	28 Jan 5	32¼ Feb 15
1,420	7,119	Fibre Board Paper Prod	*	--	--	--	--	--	--	30⅞ Feb 7	31¾ Feb 23	28⅞ Jan 11	33 Jan 24
1,466	2,266	Firestone Tire & Rubber Co Common	*	--	--	38¾	Sale	--	--	38 Feb 23	40 Feb 3	36¼ Jan 24	40 Feb 3
25,865	40,970	Firstamerica Corp	2	28⅜	Sale	29⅞	Sale	32⅛	Sale	29½ Feb 1	32⅞ Feb 28	27 Jan 13	32⅞ Feb 28
34,017	59,705	First Charter Financial	*	--	--	34	Sale	--	--	32⅜ Feb 6	38½ Feb 23	28¾ Jan 4	38½ Feb 23
4,494	7,800	Flintkote Co (The) (Un)	5	29	Sale	28¾	Sale	33¼	Sale	28¾ Feb 1	33½ Feb 28	28¼ Jan 20	33½ Feb 28
5,926	7,014	Florida Power & Light	*	--	--	--	--	--	--	66 Feb 6	66½ Feb 9	64¾ Jan 25	66½ Feb 9
2,514	6,669	Fluor Corp Ltd	2.50	--	--	--	--	--	--	18¾ Feb 8	20⅝ Feb 15	17 Jan 4	20⅝ Feb 15
8,267	14,790	Flying Tiger Line Inc	1	10	Sale	13¼	Sale	15	Sale	13⅛ Feb 7	16⅜ Feb 15	10 Jan 3	16⅜ Feb 15
65	121	Food Fair Stores Inc com	1	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
3,978	7,759	Food Machinery & Chem	10	59½	Sale	65⅛	Sale	66	Sale	63⅝ Feb 17	66½ Feb 2	59½ Jan 3	66½ Feb 2
14,469	27,443	Ford Motor Co	5	63¾	Sale	--	--	74⅝	Sale	66¼ Feb 7	74⅝ Feb 27	63¾ Jan 3	74⅝ Feb 27
9,163	18,292	Foremost Dairies Inc	2	12⅞	Sale	13⅝	Sale	14⅛	Sale	13½ Feb 2	14¾ Feb 20	12¾ Jan 4	14¾ Feb 20
92,888	170,433	Friden Inc	33⅓c	41	Sale	47	Sale	56¼	Sale	45 Feb 1	61 Feb 15	40⅝ Jan 6	61 Feb 15
5,513	11,449	Fruehauf Trailer Co	1	19⅛	Sale	--	--	22⅛	Sale	21⅞ Feb 7	23½ Feb 21	19⅛ Jan 3	23½ Jan 4
1,326	2,218	Garrett Corp	2	--	--	--	--	--	--	50½ Feb 21	52¾ Feb 3	50½ Feb 21	54⅝ Jan 12
1,186	5,419	Gen Amer Oil Co of Tex	5	--	--	--	--	25⅜	Sale	25⅛ Feb 24	26⅝ Feb 9	21 Jan 4	26⅝ Feb 9
3,392	7,871	General Controls Co	5	--	--	--	--	19⅝	Sale	17¾ Feb 7	20 Feb 24	17¾ Feb 7	20 Feb 24
9,811	18,225	General Dynamics Corp	1	39¾	Sale	45⅛	Sale	--	--	41 Feb 10	45½ Feb 2	39¾ Jan 3	45½ Feb 2
71,683	98,506	Gen Electric Co (Un)	5	73	Sale	70¾	Sale	65⅜	Sale	61¼ Feb 10	71⅛ Feb 1	61¼ Feb 10	73⅛ Jan 4
20,657	61,079	Genl Explor Co of Calif	1	8⅝	Sale	12⅛	Sale	11¾	Sale	11¼ Feb 17	12⅞ Feb 14	8⅝ Jan 3	14⅝ Jan 24
3,773	5,770	General Foods Corp (Un)	*	--	--	73⅝	Sale	75⅞	Sale	73⅝ Feb 1	75⅞ Feb 28	69¾ Jan 10	76 Jan 23
1,203	1,603	General Mills Inc common	3	--	--	--	--	--	--	35 Feb 14	36⅞ Feb 23	34¼ Jan 24	36⅞ Feb 23
38,620	86,311	General Motors Corp	5	41⅜	Sale	43⅝	Sale	44⅞	Sale	42⅛ Feb 13	45 Feb 28	40¾ Jan 3	45 Feb 28
4,500	7,538	Genl Public Serv (Un)	10c	--	--	--	--	--	--	6⅛ Feb 3	6¼ Feb 10	5¾ Jan 9	6¼ Feb 10
2,963	5,090	General Public Util (Un)	5	--	--	30	Sale	29⅜	Sale	29⅜ Feb 17	31⅜ Feb 9	28½ Jan 18	31⅜ Feb 9
40,540	73,747	General Telephone & Electronics Corp (Un)	3⅓	26⅞	Sale	29½	Sale	28	Sale	27½ Feb 21	30 Feb 2	26⅝ Jan 19	30 Feb 2
3,108	7,975	General Tire & Rubber Co (Un)	83⅓c	54½	Sale	61⅜	Sale	67⅜	Sale	60¼ Feb 10	67⅜ Feb 28	54 Jan 4	67⅜ Feb 28
1,801	3,723	Georgia-Pac Corp (Un)	80	--	--	--	--	62⅜	Sale	59½ Feb 8	62⅜ Feb 28	54⅝ Jan 18	62⅜ Feb 28
565	818	Gerber Products Co com	10	--	--	--	--	--	--	85½ Feb 9	85½ Feb 9	74 Jan 30	85½ Feb 9
3,378	8,436	Getty Oil Co	4	15¼	Sale	17⅞	Sale	--	--	17 Feb 23	18¾ Feb 8	15⅛ Jan 4	18¾ Feb 8
1,573	3,057	Gillette Co	1	--	--	98	Sale	--	--	97¼ Feb 7	106 Feb 23	97¼ Feb 7	106 Feb 23
828	977	Gimbel Brothers (Un)	5	--	--	55½	Sale	--	--	54¾ Feb 8	55¾ Feb 1	54 Jan 17	55¾ Feb 1

(Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
						PRICES IN FEBRUARY							
4,105	7,880	Gladden Products Corp	1	2.10	Sale	2.15	Sale	2.15	Sale	2.10 Feb 3	2.20 Feb 7	2.10 Jan 3	2.20 Feb 7
4,089	11,108	Glacding McBean & Co	5	16¾	Sale	19⅝	Sale	18½	19	18¼ Feb 9	19⅝ Feb 1	16⅜ Jan 4	20 Jan 31
4,012	6,045	Glen Alden Corp	1	15	Sale	—	—	—	—	13⅜ Feb 6	14⅞ Feb 15	13⅜ Feb 6	15 Jan 3
450	1,558	Glidden Co (Un)	10	—	—	—	—	—	—	40¼ Feb 27	40⅝ Feb 7	37 Jan 11	40⅝ Feb 7
300	732	Goebel Brewing Co	1	—	—	—	—	—	—	2 Feb 9	2¼ Feb 13	1⅞ Jan 5	2¼ Feb 13
85,065	212,600	Good Humor Co of Calif	10c	70c	Sale	78c	Sale	79c	Sale	71c Feb 10	88c Feb 6	65c Jan 11	88c Jan 23
3,079	6,319	Goodrich (B F) (Un)	10	—	—	—	—	58	Sale	51⅛ Feb 14	58 Feb 28	51⅛ Feb 14	58 Feb 28
4,943	9,750	Goodyear Tire & Rubber	*	34½	Sale	36⅜	Sale	38⅝	Sale	34⅞ Feb 13	38⅝ Feb 28	34½ Jan 3	38⅝ Feb 28
4,988	11,414	Grace (W R) & Co (Un)	1	—	—	44⅜	Sale	50	Sale	43⅝ Feb 1	54 Feb 17	36¾ Jan 5	54 Feb 17
7,345	12,312	Graham-Paige Corp (Un)	1	—	—	—	—	—	—	2 Feb 2	2⅜ Feb 24	1¾ Jan 5	2⅜ Feb 24
1,322	2,072	Granite City Steel (Un)	6¼	—	—	—	—	—	—	38⅜ Feb 2	43¾ Feb 27	36 Jan 18	43¾ Feb 27
562	2,452	Great Lakes Chemical	1	1¾	2	1⅞	Sale	1⅞	2	1⅞ Feb 1	2 Feb 17	1⅞ Jan 25	2 Jan 9
2,571	8,329	Great Northern Ry (Un)	*	—	—	49¾	Sale	49¾	Sale	48⅜ Feb 16	51 Feb 23	47 Jan 25	51 Feb 23
2,386	6,248	Great Western Financial	1	31⅞	Sale	—	—	27½	27¾	33½ Feb 10	40¼ Feb 24	31⅝ Jan 24	40¼ Feb 24
41	68	Gt Western Producers	60c	5¼	5¾	5¼	5¾	5⅞	6⅜	a—	a—	a—	a—
3,075	7,940	Greyhound Corp	3	20	Sale	21¼	Sale	—	—	21⅛ Feb 7	22¼ Feb 21	20 Jan 3	22¼ Feb 21
1,691	3,836	Grumman Aircraft Engineering (Un)	1	—	—	—	—	—	—	33 Feb 3	34½ Feb 17	32⅞ Jan 25	34½ Jan 20
340	1,600	Gulf Mobile & Ohio RR Co (Un)	*	18¼	Sale	—	—	—	—	19⅝ Feb 9	19⅝ Feb 9	18¼ Jan 3	20⅝ Jan 17
6,389	32,256	Gulf Oil Corp (Un)	8⅓	33	Sale	—	—	37⅛	Sale	35¾ Feb 16	37⅜ Feb 28	32⅞ Jan 3	37⅜ Feb 28
138	575	Hammond Organ Co (Un)	1	—	—	—	—	—	—	a—	a—	31¼ Jan 4	34 Jan 19
2,468	3,417	Hartfield Stores	1	7½	7⅞	7⅝	8	—	—	8⅜ Feb 21	9 Feb 10	7¼ Jan 18	9 Feb 10
1,079	1,626	Hercules Powder (Un)	2⅓	—	—	—	—	—	—	87⅞ Feb 21	90¾ Feb 7	87⅞ Feb 21	90¾ Feb 7
1,013	1,635	Hertz Corp (Un)	1	—	—	—	—	—	—	67 Feb 8	67⅝ Feb 2	62 Jan 18	67⅝ Feb 2
3,165	5,587	Hilton Hotels Corp	2.50	—	—	33¾	Sale	—	—	32⅞ Feb 13	36⅝ Feb 27	30⅜ Jan 9	36⅝ Feb 27
365	1,017	Warrants	—	—	—	—	—	8¼	8⅝	8 Feb 20	9⅞ Feb 27	6¾ Jan 17	9⅞ Feb 27
7,404	14,771	Hoffman Electronics	50c	16¼	Sale	16¾	Sale	19⅞	Sale	16⅝ Feb 1	21⅜ Feb 15	16¼ Jan 3	21⅜ Feb 15
7,967	15,776	Holly Oil Co (Un)	1	1.90	Sale	2.10	Sale	2.05	Sale	2.05 Feb 2	2.20 Feb 17	1.90 Jan 3	2.20 Feb 17
50	1,073	Home Oil Co Ltd class A	*	7½	8	9¼	9¾	10½	11	a—	a—	a—	a—
897	1,088	Class B	*	7½	8	8½	9	9½	10	a—	a—	a—	a—
300	3,646	Homestake Min'g (Un)	12½	—	—	—	—	—	—	46⅞ Feb 7	48¼ Feb 16	46⅞ Feb 7	53½ Jan 16
100	100	Honokaa Sugar Co (Un)	20	10	14	10	14	11	14	13 Feb 14	13 Feb 14	13 Feb 14	13 Feb 14
10,495	20,296	Honolulu Oil Corp	10	66⅜	Sale	77	Sale	—	—	74¾ Feb 2	81 Feb 20	65⅞ Jan 3	81 Feb 20
1,741	2,435	Howe Sound Co (Un)	1	—	—	15⅝	Sale	—	—	15⅝ Feb 1	19½ Feb 27	15¼ Jan 24	19½ Feb 27
2,448	5,529	Hupp Corp (Un)	1	9	Sale	8⅜	Sale	9¾	Sale	8⅜ Feb 1	10¾ Feb 15	8 Jan 26	10¾ Feb 15
278,499	369,659	Idaho Maryl'd Mines (Un)	1	1.90	Sale	1.95	Sale	2.15	Sale	1.60 Feb 13	2.40 Feb 27	1.60 Feb 13	2.40 Feb 27
215	599	Idaho Power Co	10	—	—	—	—	—	—	a—	a—	55¾ Jan 24	55¾ Jan 24
5,218	6,645	Ideal Cement Co	15	—	—	29¾	Sale	30¾	Sale	29½ Feb 15	30⅞ Feb 27	26½ Jan 4	30⅞ Feb 27
1,120	2,696	Illinois Central RR (Un)	*	—	—	36½	Sale	—	—	36½ Feb 1	39½ Feb 16	33¼ Jan 6	39½ Feb 16
73,614	179,454	Imperial Western	10c	42c	Sale	42c	Sale	47c	Sale	38c Feb 9	47c Feb 28	38c Feb 9	47c Feb 28
1,612	2,679	Inland Steel Co (Un)	*	—	—	—	—	—	—	44¼ Feb 10	47¾ Feb 16	41¾ Jan 5	47¾ Feb 16
523	1,333	Interlake Iron Corp (Un)	*	—	—	—	—	—	—	24½ Feb 6	24½ Feb 6	23⅞ Jan 20	24½ Feb 6
5,109	10,979	Internat'l Harvester (Un)	*	—	—	—	—	49⅛	Sale	47¾ Feb 7	52⅜ Feb 24	43¾ Jan 4	52⅜ Feb 24
1,574	3,443	International Nickel Co of Can Ltd (Un)	*	—	—	—	—	65¾	Sale	62⅜ Feb 8	65¾ Feb 28	59⅛ Jan 5	65¾ Feb 28
11,338	27,294	Int'l Paper Co (Un)	2.50	—	—	34	Sale	—	—	33⅛ Feb 13	35 Feb 17	31⅛ Jan 4	35 Feb 17
11,850	19,286	Int'l Rectifier Corp com	1	22⅛	Sale	22¼	Sale	29⅛	Sale	21½ Feb 6	30½ Feb 28	21⅜ Jan 5	30½ Feb 28
8,217	19,257	Int'l Tel & Tel (Un)	*	46	Sale	—	—	54¼	Sale	46⅞ Feb 7	54⅜ Feb 28	45 Jan 5	54⅜ Feb 28
456	1,486	Interstate Power Co	3⅓	—	—	—	—	—	—	22⅞ Feb 21	23 Feb 24	20¾ Jan 11	23 Feb 24
1,300	2,582	Intex Oil Co	33⅓c	7½	7⅞	7⅛	7⅛	8⅜	8⅝	7¾ Feb 8	8½ Feb 27	7¼ Jan 17	8½ Feb 27
9,493	28,413	Jade Oil Co	50c	1.25	Sale	1.60	Sale	1.45	1.50	1.40 Feb 23	1.65 Feb 2	1.20 Jan 10	1.85 Jan 27
1,123	2,397	Jones-Manville Corp (Un)	5	—	—	60½	Sale	—	—	58¼ Feb 14	64½ Feb 23	58¼ Feb 14	64½ Feb 23
1,780	6,185	Jones & Lghlin Steel (Un)	10	—	—	—	—	—	—	64 Feb 6	65⅜ Feb 21	61 Jan 5	65⅜ Jan 31
4,227	9,843	Jorgensen (Earle M)	1	—	—	14⅜	Sale	14½	Sale	14 Feb 13	14½ Feb 2	14 Jan 4	15⅜ Jan 12
3,324	7,697	Kaiser Alum & Chem Corp Common	33⅓	40	Sale	41	Sale	—	—	41 Feb 1	43⅛ Feb 10	38 Jan 12	43⅛ Feb 10
70	395	4⅛% conv preferred	100	—	—	—	—	—	—	a—	a—	a—	a—
14,364	32,038	Kaiser Industries	4	9	Sale	11½	Sale	11½	Sale	11⅛ Feb 6	12 Feb 9	9 Jan 3	12 Feb 9
537	919	Kansas Pow & Lt Co (Un)	8¾	—	—	—	—	—	—	43⅛ Feb 15	44 Feb 10	43⅛ Feb 15	44 Feb 10
4,561	9,460	Kennecott Copper (Un)	*	—	—	82	Sale	86½	Sale	82 Feb 1	86½ Feb 28	77¼ Jan 5	86½ Feb 28
6,346	13,661	Kern County Land Co	2.50	—	—	58¾	Sale	61½	Sale	58¼ Feb 7	61½ Feb 28	50¼ Jan 10	61½ Feb 28
3,801	10,543	Kratter Corp class A com	1	19¼	Sale	19	Sale	19	Sale	18¾ Feb 10	19 Feb 1	18½ Jan 10	19½ Jan 5
1,304	1,921	$1.20 conv preferred	1	19	19⅜	18¾	19⅛	19	19¼	18⅞ Feb 17	19⅛ Feb 3	18⅛ Jan 13	19⅛ Feb 3
500	500	Kropp Forge Co	33⅓c	—	—	—	—	—	—	2⅛ Feb 17	2½ Feb 2	2⅛ Feb 17	2½ Feb 2
—	111	Laclede Gas Co (Un)	4	—	—	—	—	—	—	—	—	a—	a—
208	298	Larchfield Corp	1	—	—	—	—	—	—	7¾ Feb 13	7¾ Feb 13	7¾ Feb 13	7¾ Feb 13
6,526	9,841	Lear Inc	50c	18⅜	Sale	18	Sale	19¼	19⅝	17¾ Feb 17	20⅝ Feb 24	17½ Jan 13	20⅝ Feb 24
1,622	3,445	Lehman Corp (Un)	1	27	Sale	27⅛	Sale	—	—	27⅛ Feb 1	28⅜ Feb 3	27 Jan 3	28⅜ Feb 3
1,611	3,338	Leslie Salt Co	10	53	Sale	54	—	60	63½	60 Feb 6	63½ Feb 16	48⅞ Jan 12	63½ Feb 16
7,773	15,025	Libby McNeill & Libby	7	10⅜	Sale	12¼	Sale	11½	Sale	11¼ Feb 27	12⅝ Feb 2	10¼ Jan 4	12⅝ Feb 2
1,715	3,022	Liggett & Myers Tob (Un)	25	81⅞	Sale	—	—	—	—	89⅜ Feb 21	91 Feb 10	81⅞ Jan 3	91 Feb 10
2,200	3,283	Lithium Corp of America	1	—	—	11	Sale	12⅝	Sale	10⅞ Feb 23	12⅝ Feb 28	8½ Jan 20	12⅝ Feb 20
12,173	18,437	Litton Industries Inc	1	87½	Sale	97	Sale	112½	Sale	95½ Feb 6	112½ Feb 28	87½ Jan 3	112½ Feb 28
52,315	85,605	Lockheed Aircraft Corp	1	27⅜	Sale	30	Sale	34¼	Sale	29⅜ Feb 1	35¾ Feb 15	26½ Jan 26	35¾ Feb 15
1,096	4,133	Loew's Theatres	1	16	Sale	—	—	—	—	18 Feb 15	18¼ Feb 9	16 Jan 3	19¼ Jan 27
1,998	4,388	Lone Star Cement (Un)	4	—	—	26⅜	Sale	27½	Sale	24 Feb 6	27½ Feb 28	23⅝ Jan 17	27½ Feb 28
7,441	15,131	Lorillard (P) Co (Un)	5	—	—	43½	Sale	—	—	43½ Feb 1	48½ Feb 27	40¾ Jan 16	48½ Feb 27
70,982	134,503	M J M & M Oil Co (Un)	10c	27c	Sale	30c	Sale	29c	Sale	28c Feb 20	35c Feb 9	25c Feb 10	35c Feb 9
955	1,692	Macy & Co Inc (R H)	*	—	—	—	—	—	—	49 Feb 21	49 Feb 21	46¼ Jan 20	49 Feb 21
2,063	4,777	Magnavox Co (Un)	1	—	—	—	—	—	—	54 Feb 2	62 Feb 16	46¾ Jan 4	62 Feb 16
500	6,906	Martin (The) Co	1	61	Sale	63¾	Sale	—	—	59⅞ Feb 8	63¾ Feb 1	59⅞ Feb 8	66½ Jan 11
12,678	19,037	New common	1	—	—	32	Sale	36¼	Sale	29¼ Feb 7	36⅝ Feb 28	29¼ Feb 7	36⅝ Feb 28
1,529	2,509	Matson Navigat'n Co (Un)	*	30	36	34	37	41½	44	32½ Feb 10	40 Feb 24	32½ Jan 17	40 Feb 24
785	935	McBryde Sugar Co (Un)	5	5¼	6½	6½	6⅞	6⅝	8	6¾ Feb 14	7 Feb 20	6½ Jan 24	7 Feb 20
19,830	123,430	McCulloch Oil Corp	50c	2¼	Sale	2¾	Sale	—	—	2⅜ Feb 20	2¾ Feb 1	2 Jan 4	3 Jan 18
481	2,126	McKesson & Robbins (Un)	9	—	—	—	—	—	—	39 Feb 23	39 Feb 23	39 Jan 18	39⅝ Jan 6
1,280	2,352	Meier & Frank Co Inc	10	14¾	15¼	15¼	Sale	15½	Sale	15 Feb 7	15½ Feb 28	15 Jan 10	15½ Feb 28
4,305	7,930	Menasco Manufacturing Co	1	4⅛	Sale	5½	5⅞	5⅛	5⅜	5⅛ Feb 3	5½ Feb 9	4⅛ Jan 3	5½ Feb 9
10,500	19,103	Merchants Petroleum Co	1	1.10	1.20	1.15	Sale	1.30	Sale	1.15 Feb 1	1.35 Feb 16	1.10 Jan 10	1.35 Jan 16
1,801	2,875	Merck & Co (Un)	16⅔	83	Sale	83¼	Sale	—	—	83¼ Feb 1	85¾ Feb 3	79¼ Jan 26	85¾ Feb 3
1,326	3,349	Merritt-Chapman & Scott (Un)	12½	—	—	11⅞	Sale	—	—	10⅝ Feb 13	12 Feb 1	9⅝ Jan 5	12¼ Jan 20
3,153	6,920	Metro-Goldwyn-Mayer Inc (Un)	*	42	Sale	—	—	53¾	Sale	47¼ Feb 21	55 Feb 28	42 Jan 3	55 Feb 28
1,840	4,901	Middle South Utilities	10	31⅝	Sale	—	—	—	—	33⅜ Feb 24	35 Feb 2	31⅝ Jan 3	35 Feb 2
315	740	Minn Pwr & Lt Co (Un)	*	—	—	—	—	—	—	38⅝ Feb 6	39⅝ Feb 17	38 Jan 24	39⅝ Feb 17
2,294	4,034	Mission Develop Co (Un)	5	—	—	—	—	—	—	25¾ Feb 2	27⅝ Feb 7	24⅞ Jan 11	27⅝ Feb 7
1,848	3,500	Miss River Fuel Corp	10	—	—	—	—	—	—	36¾ Feb 9	39½ Feb 27	34⅝ Jan 13	39½ Feb 27
5,271	9,758	Monogram Precision Indus	1	3⅛	Sale	3⅛	3⅝	4⅛	Sale	3¼ Feb 3	4¾ Feb 13	3⅛ Jan 3	4¾ Feb 13
125	216	Monolith Portland Cement— Common (Un)	*	27	—	27	27½	27	—	27 Feb 8	27½ Feb 24	27 Jan 6	27½ Feb 24
60	152	8% preferred (Un)	10	12¼	15	12½	15	12	15	12¼ Feb 6	12¼ Feb 6	12¼ Feb 6	12¼ Feb 6
3,808	8,408	Monsanto Chemical (Un)	2	40⅞	Sale	45½	Sale	—	—	45¼ Feb 2	50⅞ Feb 24	44 Jan 9	50⅞ Feb 24
298	1,123	Montana-Dakota Util (Un)	5	33½	Sale	35	Sale	—	—	35 Feb 1	35 Feb 1	33⅛ Jan 3	35⅜ Jan 23
716	1,638	Montana Power Co	*	—	—	32¼	Sale	—	—	32¼ Feb 1	34 Feb 15	32 Jan 5	34 Feb 15
14,976	31,650	Montgomery Ward (Un)	*	28¼	Sale	29	Sale	34½	Sale	28½ Feb 10	34½ Feb 28	28 Jan 3	34½ Feb 28
900	1,698	Montrose Chemical Co	1	10¾	11¼	11½	12	13¼	13¾	11⅞ Feb 14	13⅝ Feb 23	10⅞ Jan 3	13⅝ Feb 23
1,173	1,997	Motorola Inc (Un)	3	—	—	—	—	—	—	78⅜ Feb 15	80⅝ Feb 16	78 Jan 23	80⅝ Feb 16
—	846	Mt Diablo Co	1	3⅝	3⅞	—	—	3⅞	4⅛	—	—	3⅞ Jan 4	4⅛ Jan 18
3,265	5,675	Nafi Corporation	1	—	—	—	—	—	—	27¼ Feb 2	33¼ Feb 20	27 Jan 31	33¼ Feb 20
168	489	National Airlines Inc	1	—	—	—	—	—	—	a—	a—	11½ Jan 12	11½ Jan 12
784	1,543	National Biscuit Co (Un)	10	—	—	—	—	—	—	76¾ Feb 20	77 Feb 20	72 Jan 4	77 Feb 20
1,136	1,836	Nat'l Cash Register	5	—	—	—	—	—	—	74¼ Feb 13	76⅜ Feb 24	70½ Jan 21	76⅜ Feb 24
270	1,727	National City Lines Inc	1	—	—	—	—	—	—	a—	a—	20⅝ Jan 9	23½ Jan 30
5,692	9,703	Nat'l Distillers & Chemical Corp (Un)	5	—	—	26⅜	Sale	30⅛	Sale	25¾ Feb 7	30½ Feb 27	25⅝ Jan 13	30½ Feb 27
700	1,654	National Gypsum Co (Un)	1	—	—	—	—	—	—	57¾ Feb 2	61 Feb 10	55½ Jan 5	61 Feb 10
6	16	National Linen Service	1	—	—	—	—	—	—	a—	a—	a—	a—
256	489	National Steel Corp	10	—	—	—	—	—	—	a—	a—	a—	a—

(Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	PRICES IN FEBRUARY Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1 Lowest Sale Prices	Highest Sale Prices
5,190	21,106	National Theatres (Un)	1	--	--	--	--	6⅛	Sale	5⅞ Feb 10	6½ Feb 3	5⅝ Jan 6	7⅛ Jan 23
37,408	43,528	Natomas Company	1	--	--	--	--	9½	Sale	6⅜ Feb 2	9¾ Feb 28	5⅞ Jan 6	9¾ Feb 28
1,031	2,081	Natus Corp	1	--	--	20	Sale	--	--	19⅜ Feb 1	22⅝ Feb 23	18 Jan 17	22⅝ Feb 23
3,737	5,520	New Eng Elec Syst (Un)	1	--	--	--	--	23½	Sale	23 Feb 17	23⅞ Feb 6	22 Jan 13	23⅞ Feb 6
----	----	New Idria Min & Chem	50c	⅛	⅜	⅝	¾	⅞	1	-- ------	-- ------	-- ------	-- ------
245	545	New Park Mining Co	1	1	1¼	1	1⅜	1	1⅜	1⅛ Feb 17	1⅛ Feb 17	1⅛ Jan 26	1⅛ Jan 26
2,445	7,391	N Y Central RR Co (Un)	*	--	--	17⅞	Sale	19⅛	Sale	17⅜ Feb 13	19⅛ Feb 28	16¾ Jan 6	19¼ Jan 19
4,678	7,663	Niagara Mohawk Pow (Un)	*	--	--	41¼	Sale	--	--	41¼ Feb 1	44¾ Feb 16	39⅜ Jan 6	44¾ Feb 16
900,866	1,116,160	Nordon Corp Ltd	1	22c	Sale	21c	Sale	42c	Sale	21c Feb 1	42c Feb 28	20c Jan 27	42c Feb 28
2,147	6,997	Norris Oil Co	1	1.10	Sale	1.10	Sale	1.10	1.35	1.10 Feb 1	1.15 Feb 8	1.05 Jan 16	1.15 Feb 8
2,431	5,735	Norris-Thermador Corp	50c	--	--	18⅜	Sale	--	--	18¼ Feb 2	19 Feb 16	18 Jan 26	20 Jan 10
8,399	18,880	North Amer Aviation (Un)	1	47¾	Sale	48¼	Sale	52	Sale	47¼ Feb 6	52½ Feb 27	45¾ Jan 26	52½ Feb 27
1,406	2,140	North Amer Invest com	1	29½	33	30⅛	30¼	30⅛	30½	30⅛ Feb 2	32 Feb 24	30¼ Jan 30	32¾ Jan 6
50	487	6% preferred	25	26	--	25	--	26½	--	26½ Feb 14	26½ Feb 14	26 Jan 27	26¾ Jan 12
60	139	5½% preferred	25	24	--	25	25½	26	--	25 Feb 3	25 Feb 3	25 Jan 19	25⅛ Jan 19
50	150	North Amer Royalties	1	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
1,785	3,539	Northern Pacific (Un)	5	--	--	44⅝	Sale	--	--	43 Feb 10	46⅝ Feb 27	43 Feb 10	46⅝ Feb 27
13,661	21,443	Northrop Corp Inc	1	44	Sale	--	--	50	Sale	43½ Feb 13	50⅝ Feb 23	42 Jan 26	50⅝ Feb 23
----	85	Oahu Sugar Co Ltd (Un)	20	27½	--	--	--	--	--	-- ------	-- ------	a-- ------	a-- ------
96,314	148,467	Occidental Petroleum Corp	1	4⅝	Sale	6¼	Sale	6¾	Sale	5¾ Feb 6	7 Feb 20	4⅝ Jan 3	7 Feb 20
583	2,142	Ohio Edison (Un)	15	35⅞	Sale	--	--	--	--	37⅝ Feb 15	37⅝ Feb 15	35⅞ Jan 3	37⅝ Feb 15
1,998	3,314	Ohio Oil Co (Un)	*	36⅞	Sale	--	--	--	--	41⅝ Feb 6	44⅜ Feb 16	36¾ Jan 12	44⅜ Feb 16
4,406	7,396	Olin Mathieson Chemical	5	--	--	--	--	44½	Sale	40⅜ Feb 13	44½ Feb 28	40⅜ Feb 13	45 Jan 17
300	300	Onomea Sugar Co (Un)	20	2.65	3¼	2.65	3.00	2.85	4	2.85 Feb 10	3 Feb 13	2.85 Feb 10	3.00 Feb 13
3,183	4,283	Outboard Marine Co com	30c	--	--	--	--	--	--	24 Feb 2	28 Feb 21	21⅞ Jan 24	28 Feb 21
607	1,351	Owens-Illinois Glass	6.25	93¼	Sale	--	--	--	--	90¾ Feb 3	94½ Feb 17	90¾ Feb 3	94½ Feb 17
15	15	Pacific Amer Fisheries	5	14½	15¼	15⅝	16⅛	16⅞	17⅜	a-- ------	a-- ------	a-- ------	a-- ------
6,657	16,224	Pac Cement & Aggregates	5	14⅜	Sale	15½	16	16¾	Sale	15⅛ Feb 23	16⅞ Feb 28	14⅝ Jan 3	17 Jan 10
1,610	3,339	Pacific Clay Products	10	38¼	39½	39½	Sale	41	43	39¼ Feb 10	44 Feb 24	38½ Jan 4	44 Feb 24
6,032	7,177	Pac Finance Corp	10	--	--	--	--	52½	Sale	52½ Feb 28	57 Feb 6	52½ Feb 28	57 Jan 6
16,427	41,207	Pacific Gas & Elec com	25	74¾	Sale	81	Sale	81¼	Sale	78¼ Feb 17	82¼ Feb 3	74½ Jan 6	82¼ Feb 3
7,584	18,601	6% first preferred	25	30⅞	Sale	31¾	Sale	31⅜	Sale	31⅛ Feb 28	31⅞ Feb 6	30⅞ Jan 3	31⅞ Feb 6
2,126	4,593	5½% first preferred	25	27½	27⅞	27¾	Sale	28⅜	Sale	27¾ Feb 1	28⅜ Feb 27	27¾ Jan 26	28⅜ Jan 13
737	1,139	5% first preferred	25	25	25¾	25¼	26¼	25¼	26	25½ Feb 15	25½ Feb 15	25¼ Jan 19	25⅞ Jan 30
4,632	8,184	5% red 1st pfd	25	25¼	25½	25¼	Sale	25½	Sale	25¼ Feb 1	25½ Feb 3	25⅛ Jan 10	25⅝ Jan 6
2,223	3,404	5% red pfd ser A	25	25⅝	Sale	25⅛	25½	25½	Sale	25¼ Feb 23	25½ Feb 15	25¼ Feb 8	25⅝ Jan 3
167	710	4.80% red first pfd	25	23¾	24¾	24	25	24½	25	a-- ------	a-- ------	24⅝ Jan 20	25 Jan 19
921	1,881	4.50% redeemable pfd	25	22¼	22¾	23	23½	23	Sale	23 Feb 28	23¼ Feb 6	22⅜ Jan 4	23⅜ Jan 19
400	650	4.36% red 1st pfd	25	21¼	22	22	22¾	22⅛	22¾	22⅛ Feb 23	22⅛ Feb 23	22 Jan 10	22¾ Jan 17
5,698	73,335	Pacific Industries Inc	2	6⅞	Sale	6½	Sale	6¾	7	6½ Feb 1	7 Feb 9	6½ Jan 31	7⅞ Jan 11
8,871	25,534	Pacific Lighting Corp com	1	53	Sale	56	Sale	56¾	Sale	54¾ Feb 8	56¾ Feb 28	52¼ Jan 24	56¾ Feb 28
----	110	$4.75 preferred	*	89¾	93	94½	96½	95½	97	-- ------	-- ------	91⅞ Jan 11	91⅞ Jan 11
----	28	$4.75 convertible pfd	*	129½	--	132½	--	141½	146½	-- ------	-- ------	133¾ Jan 19	133¾ Jan 19
35	230	$4.50 preferred	*	86¼	88¼	89¼	91½	91	92¾	90½ Feb 3	90½ Feb 3	87¾ Jan 4	90½ Feb 3
5	55	$4.40 preferred	*	84¾	87	87¾	89¾	88½	90¾	a-- ------	a-- ------	a-- ------	a-- ------
5	225	$4.36 preferred	*	84¾	86¼	87¼	88½	89¼	91	a-- ------	a-- ------	84 Jan 4	87¾ Jan 16
3,720	4,720	Pacific Northern Airlines	1	2½	2⅞	2⅞	3⅛	4	Sale	2⅞ Feb 7	4 Feb 28	2⅞ Feb 7	4 Feb 28
2,000	4,560	Pac Oil & Gas Devel	33⅓c	1.60	Sale	1.55	Sale	1.70	Sale	1.50 Feb 21	1.70 Feb 28	1.50 Jan 17	1.70 Feb 28
7,327	12,754	Pacific Petroleums Ltd	1	9⅞	Sale	11⅝	11⅞	12¾	Sale	10¾ Feb 13	13¼ Feb 24	9⅞ Jan 3	13¼ Feb 24
350	440	Warrants		5¾	6⅛	6¼	6¾	7⅝	8⅛	6⅜ Feb 7	8¼ Feb 24	6⅜ Feb 7	8¼ Feb 24
19,750	42,553	Pacific Tel & Tel— Common	14 2/7	31	Sale	37¼	Sale	39	Sale	35⅞ Feb 7	39⅜ Feb 27	30⅝ Jan 3	39⅜ Feb 28
52	143	6% preferred	100	--	--	--	--	--	--	152¾ Feb 27	152¾ Feb 27	142 Jan 12	152¾ Feb 27
2,094	7,070	Packard-Bell Electronics	50c	22⅞	Sale	--	--	22⅝	Sale	21⅛ Feb 8	23¼ Feb 27	21 Jan 26	24¼ Jan 10
7,137	12,521	Pan Amer World Air (Un)	1	17⅝	Sale	19¾	Sale	21⅝	Sale	19¾ Feb 1	21⅝ Feb 28	17⅝ Jan 3	21⅝ Feb 28
13,650	15,169	Paramount Pictures (Un)	1	--	--	--	--	69⅜	Sale	60⅝ Feb 2	69⅞ Feb 28	54¼ Jan 18	69⅞ Feb 28
6,225	11,148	Parke Davis & Co. (Un)	*	39	Sale	38⅝	Sale	43¼	Sale	37⅞ Feb 7	44⅜ Feb 20	36⅞ Jan 13	44⅜ Feb 20
2,432	6,296	Penney (J C) Co (Un)	1	--	--	--	--	--	--	40 Feb 9	42¼ Feb 15	40 Feb 9	42½ Jan 13
4,611	9,726	Pennsylvania RR Co (Un)	50	11½	Sale	12¾	Sale	13½	Sale	12½ Feb 14	13½ Feb 28	11½ Jan 3	13⅞ Jan 19
2,251	4,607	Pepsi Cola Co (Un)	33⅓c	--	--	--	--	--	--	49¾ Feb 6	50¾ Feb 17	47¼ Jan 13	50¾ Feb 17
23,215	42,250	Pepsi-Cola United Bottlers (Un)	1	6¼	Sale	6⅛	Sale	7	Sale	6⅛ Feb 1	7 Feb 28	6 Jan 13	7 Feb 28
5,260	13,779	Pfizer (Chas) & Co (Un)	33⅓	--	--	34⅝	Sale	34½	Sale	34 Feb 3	36 Feb 8	31¼ Jan 4	36 Feb 8
2,317	3,834	Phelps Dodge (Un)	12½	47⅛	Sale	--	--	--	--	52½ Feb 23	54½ Feb 8	47⅛ Jan 3	54½ Feb 8
9,464	18,949	Philco Corporation (Un)	3	--	--	18⅝	Sale	--	--	18⅛ Feb 7	22¾ Feb 15	18⅛ Feb 7	22¾ Feb 15
1,040	2,224	Phillip Morris & Co (Un)	5	--	--	83½	Sale	92½	Sale	83½ Feb 1	92½ Feb 28	78¾ Jan 4	92½ Feb 28
60	60	Philippine Long Distance Telephone Co	p 10	5	5¼	5⅛	5⅝	--	--	a-- ------	a-- ------	a-- ------	a-- ------
4,346	9,361	Phillips Petroleum	5	53¼	Sale	57⅞	Sale	--	--	57 Feb 21	58½ Feb 27	53 Jan 4	58½ Feb 27
----	----	Prince Consol Mining Co	10c	--	--	2c	5c	2c	5c	-- ------	-- ------	-- ------	-- ------
1,430	2,855	Procter & Gamble Co (Un)	*	--	--	--	--	150	Sale	147½ Feb 23	150 Feb 28	135½ Jan 4	150 Feb 28
790	1,555	Puget Sound Pulp and Timber Co	3	21¼	22	23¼	24	23⅛	23½	24⅛ Feb 7	24⅞ Feb 2	21⅞ Jan 5	24⅞ Feb 2
2,318	4,848	Pullman Inc (Un)	*	--	--	35	Sale	--	--	34 Feb 10	36 Feb 21	34 Feb 10	36 Jan 30
260	260	Puna Sugar Co (Un)	20	7¼	--	7⅝	--	7⅝	--	7⅝ Feb 6	8 Feb 9	7⅝ Feb 6	8 Feb 9
2,360	4,142	Pure Oil Co (Un)	5	34	Sale	--	--	--	--	36⅝ Feb 13	37⅞ Feb 23	34 Jan 3	37⅞ Feb 23
4,354	11,256	Radio Corp of Amer (Un)	*	--	--	56⅜	Sale	--	--	52¼ Feb 20	58⅛ Feb 27	50⅛ Jan 13	58⅛ Feb 27
18,487	50,571	Rayonier Mfg Co	5	--	--	18¾	Sale	21	Sale	18¼ Feb 3	21¼ Feb 28	17¼ Jan 4	21¼ Feb 28
6,488	13,586	Raytheon Co (Un)	5	36	Sale	37	Sale	38¾	Sale	36 Feb 13	38⅞ Feb 27	36 Jan 3	40½ Jan 19
1,400	2,240	Republic Aviation (Un)	1	--	--	--	--	--	--	33 Feb 2	39 Feb 23	29⅝ Jan 13	39 Feb 23
30,683	50,173	Republic Corp (Un)	50c	10⅞	Sale	11½	Sale	15	Sale	11½ Feb 1	15⅞ Feb 20	10¾ Jan 4	15⅞ Feb 20
3,054	11,694	Repub Steel Corp (Un)	10	54¼	Sale	--	--	63¼	Sale	58⅛ Feb 7	63¼ Feb 28	54 Jan 3	63¼ Feb 28
26,066	58,677	Reserve Oil & Gas Co	1	13¼	Sale	13¼	Sale	12¾	Sale	12 Feb 16	14⅜ Feb 8	12 Feb 16	15¾ Jan 13
2,964	5,368	Revlon Inc	1	78	Sale	94½	Sale	101½	Sale	94½ Feb 1	102½ Feb 23	78 Jan 3	102½ Feb 23
5,163	7,874	Rexall Drug & Chem	2.50	--	--	45⅜	Sale	52⅜	Sale	44¾ Feb 14	52⅜ Feb 28	44¾ Jan 5	52⅜ Feb 28
3,887	12,584	Reynolds Metals (Un)	*	--	--	48½	Sale	47¾	Sale	44½ Feb 14	49¼ Feb 2	44½ Feb 14	49¼ Feb 2
2,140	4,271	Reynolds Tobacco (Un)	5	--	--	--	--	--	--	99¾ Feb 3	102 Feb 10	94 Jan 17	102 Feb 10
4,851	8,922	Rheem Manufacturing Co	1	--	--	15⅞	Sale	17	Sale	15⅛ Feb 6	18⅛ Feb 20	13½ Jan 3	18⅛ Feb 20
4,075	11,095	Rhodes Western	25c	19⅝	20	19⅛	Sale	18¾	Sale	18½ Feb 10	19⅛ Feb 1	18⅜ Jan 10	19¾ Jan 6
11,530	25,230	Rice Ranch Oil Co	1	1.20	1.25	1.40	1.50	1.55	Sale	1.45 Feb 2	1.70 Feb 16	1.25 Jan 11	1.70 Jan 18
4,470	9,560	Richfield Oil Corp	1	87	Sale	97½	Sale	--	--	93¾ Feb 13	98 Feb 6	87 Jan 3	98½ Jan 31
688	1,721	Rockwell Stand Corp (Un)	5	27½	Sale	--	--	--	--	30 Feb 21	32⅜ Feb 15	27½ Jan 3	32⅜ Feb 15
16,782	26,274	Rohr Aircraft Corp	10	--	--	21⅛	Sale	21¾	Sale	19 Feb 14	22 Feb 28	18⅛ Jan 6	22 Feb 28
6,036	13,584	Royal Dutch Pet (Un)	20g	--	--	38	Sale	38	Sale	37¾ Feb 14	39⅛ Feb 8	33⅛ Jan 4	39⅛ Feb 8
7,595	12,572	Ryan Aeronautical Co	*	20	Sale	18⅞	19⅜	20⅜	Sale	19 Feb 17	21 Feb 23	19 Feb 17	21 Feb 23
4,625	15,365	Ryder System, Inc	2.50	21⅝	Sale	18½	Sale	18⅞	Sale	17¾ Feb 1	21½ Feb 8	17⅝ Jan 31	21⅝ Jan 3
10,331	25,427	Safeway Stores Inc	1.66⅔	36⅞	Sale	--	--	39⅛	Sale	38⅛ Feb 7	40 Feb 2	36⅝ Jan 4	40⅛ Jan 27
288	671	St Joseph Lead (Un)	10	--	--	--	--	--	--	29⅛ Feb 24	29⅛ Feb 24	29⅛ Feb 24	29⅛ Feb 24
3,079	4,816	St Louis-San Fran Ry (Un)	*	--	--	--	--	--	--	17¼ Feb 9	18¾ Feb 21	16⅞ Jan 5	18¾ Feb 21
2,444	5,262	St Regis Paper Co (Un)	5	33¼	Sale	--	--	40	Sale	38½ Feb 10	40 Feb 16	33¼ Jan 3	40 Feb 16
6,008	11,005	San Diego Gas & Electric	10	--	--	34	Sale	--	--	34 Feb 1	38⅝ Feb 16	30¾ Jan 5	38⅝ Feb 16
----	330	5.60% preferred	20	21½	22½	21½	22½	21	22	-- ------	-- ------	22½ Jan 25	22½ Jan 25
20	579	5% preferred	20	19½	20	20	20¾	20	21	a-- ------	a-- ------	20⅛ Jan 11	20⅛ Jan 11
----	----	4½% preferred	20	17	18½	17½	19	18	20	-- ------	-- ------	-- ------	-- ------
----	----	4.40% preferred	20	17	18½	17	19	17½	19½	-- ------	-- ------	-- ------	-- ------
48,120	77,216	San Diego Imperial Corp	1	7⅝	Sale	8¼	Sale	9⅜	Sale	8 Feb 1	10⅛ Feb 24	7⅜ Jan 4	10⅛ Feb 24
200	400	Sapphire Petroleums Ltd	1	⅜	⅝	½	⅝	½	⅝	½ Feb 6	½ Feb 6	½ Feb 6	⅝ Jan 10
6,426	13,409	Schenley Indus (Un)	1.40	22	Sale	24⅝	Sale	28⅛	Sale	24⅛ Feb 7	28¼ Feb 28	22 Jan 3	28¼ Feb 28
644	2,153	Schering Corp (Un)	1	--	--	--	--	--	--	50½ Feb 10	55 Feb 17	50½ Feb 10	57⅛ Jan 25
1,313	2,264	Scott Paper Co	*	--	--	--	--	105¾	Sale	99¼ Feb 9	106½ Feb 27	89⅞ Jan 13	106½ Feb 27
13,328	18,431	Seaboard Finance Co	1	--	--	23¾	Sale	27	Sale	23½ Feb 3	27 Feb 28	22½ Jan 23	27 Feb 28
7,999	14,045	Sears Roebuck & Co	3	55¾	Sale	54½	Sale	56½	Sale	54¼ Feb 2	56¾ Feb 27	54¼ Feb 2	56¾ Feb 27
9,420	11,400	Servel Inc (Un)	1	--	--	13¾	Sale	--	--	13½ Feb 3	17 Feb 23	12 Jan 9	17 Feb 23
487	944	Servomechanisms Inc	20c	7⅝	8	8¼	8⅝	9¼	9¾	10 Feb 9	10 Feb 9	8⅞ Jan 20	10 Feb 9
245	937	Sharon Steel Corp (Un)	*	--	--	--	--	--	--	24⅛ Feb 13	24⅛ Feb 13	23¼ Jan 4	24¾ Jan 27
17,649	41,864	Shell Oil Co	1	--	--	--	--	--	--	42½ Feb 10	45 Feb 27	38½ Jan 5	45 Feb 27
193	511	Shell Transp & Trad Ltd	£1	--	--	20	Sale	--	--	20 Feb 1	20 Feb 1	20 Feb 1	20 Feb 1
4,784	7,555	Siegler Corporation	1	27¼	Sale	28⅞	Sale	--	--	28⅞ Feb 1	32¼ Feb 9	27¼ Jan 3	32¼ Feb 9
26,441	58,932	Signal Oil & Gas class A	2	22⅝	Sale	25¾	Sale	23¼	Sale	23⅛ Feb 28	25⅞ Feb 1	22⅛ Jan 4	26⅛ Jan 31
----	----	Class B	2	--	--	--	--	--	--	24½ Feb 10	24⅝ Feb 10	24½ Feb 10	24⅝ Feb 10
162	259	Simca (Amer shares)		--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
5,537	11,348	Sinclair Oil Corp	15	38⅞	Sale	44⅛	Sale	45	Sale	42 Feb 7	45 Feb 27	38⅞ Jan 3	45 Feb 27
9,185	17,464	Smith-Corona Marchant	5	12⅞	Sale	14¼	Sale	16¼	Sale	14⅛ Feb 1	16¼ Feb 27	12½ Jan 4	16¼ Feb 27

(Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

Aggregate Sales in February Shares	Aggregate Sales Since Jan. 1 Shares	Pacific Coast Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Price Jan. 3, 1961 Opening or Ask	Feb. 1 Opening or Bid	Feb. 1 Opening or Ask	Feb. 28 Closing or Bid	Feb. 28 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	Range Since Jan. 1 Lowest Sale Prices	Range Since Jan. 1 Highest Sale Prices
						PRICES IN FEBRUARY							
11,340	25,876	Socony Mobil Oil (Un)	15	39	Sale	45½	Sale	45	Sale	43 Feb 14	46 Feb 9	39 Jan 3	46 Jan 31
1,134	3,202	Southeastn Pub Ser Co	10c	--	--	18	Sale	--	--	17⅛ Feb 3	18⅛ Feb 20	15⅜ Jan 6	18⅞ Feb 20
8,042	19,613	So Calif Edison com	25	65⅛	Sale	72¼	Sale	73	Sale	71 Feb 14	73¼ Feb 28	65⅛ Jan 3	73¼ Feb 28
----	----	Original preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
362	687	4.88% preferred series	25	24⅛	24⅞	25¼	26¼	25	25¾	25⅛ Feb 14	25½ Feb 24	24⅞ Jan 11	25½ Feb 24
360	910	4.78% preferred series	25	23½	24¼	24¼	25	24⅛	24¾	24¼ Feb 13	24⅝ Feb 14	24⅛ Jan 4	24¾ Jan 24
----	----	4.56% preferred series	25	—	—	67½	--	68	--	-- ------	-- ------	— ------	-- ------
256	810	4.48% conv pfd series	25	55	56½	63¼	64¼	64¼	65¼	a-- ------	-- ------	a-- ------	a-- ------
1,344	5,411	4.32% preferred series	25	21½	22	22¾	23	22¼	Sale	22¼ Feb 28	22⅜ Feb 10	21¾ Jan 5	22¾ Jan 30
170	795	4.24% preferred series	25	21⅛	21⅞	--	--	22	22⅝	22¼ Feb 8	22¼ Feb 8	21⅜ Jan 9	22¼ Jan 25
100	100	4.08% preferred series	25	20	21½	20½	21½	20½	21½	20⅞ Feb 24	20⅞ Feb 24	20⅞ Feb 24	20⅞ Feb 24
		Southern Calif Gas Co—											
3,972	9,934	6% series A preferred	25	29½	30¼	31	Sale	31	Sale	30⅝ Feb 6	31½ Feb 24	29½ Jan 4	31½ Feb 24
280	1,327	6% preferred	25	30	Sale	30⅞	31¼	31	31¾	31 Feb 21	31½ Feb 2	30¼ Jan 9	31½ Feb 2
28,936	33,014	Southern Calif Petroleum	2	7	7⅜	7¼	Sale	11⅞	Sale	7¼ Feb 1	15 Feb 24	7¼ Jan 30	15 Feb 24
1,967	3,635	Southern Co (Un)	*	47⅞	Sale	--	--	--	--	49¼ Feb 23	50¾ Feb 8	47⅞ Jan 3	50¼ Feb 8
402	454	Southern Natural Gas	7.50	--	--	--	--	--	--	43¼ Feb 8	43¼ Feb 8	43¼ Feb 8	43¼ Feb 8
25,866	63,006	Southern Pacific Co	*	20¾	Sale	21⅞	Sale	22⅛	Sale	21½ Feb 14	22⅝ Feb 17	20¾ Jan 3	22⅝ Feb 17
492	2,491	Southern Ry Co (Un)	*	--	--	--	--	--	--	a-- ------	a-- ------	50¼ Jan 18	52¼ Jan 10
4,608	6,309	Southwestern Public Ser	1	--	--	--	--	--	--	29⅜ Feb 2	30⅛ Feb 9	27 Jan 12	30⅛ Feb 9
49,783	78,306	Sperry-Rand Corp (Un)	50c	21¾	Sale	22⅝	Sale	25¾	Sale	22 Feb 7	27¼ Feb 27	20 Jan 25	27¼ Feb 27
3,240	5,980	Warrants (Un)	50c	--	--	--	--	10¾	Sale	8¾ Feb 10	11 Feb 27	8¾ Feb 10	11 Feb 27
4,403	9,787	Spiegel Inc (Un)	*	43⅛	Sale	48⅝	Sale	--	--	48⅝ Feb 1	55 Feb 23	43⅛ Jan 5	55 Feb 23
1,901	4,219	Standard Brands (Un)	*	--	--	56⅞	Sale	--	--	55 Feb 21	57¼ Feb 3	53⅛ Jan 4	57¼ Feb 3
6,175	24,413	Standard Metals Corp	1c	¾	1	1¾	Sale	1½	Sale	1½ Feb 13	1¾ Feb 1	1 Jan 4	1¾ Jan 10
36,681	87,375	Standard Oil of Calif	6¼	47⅝	Sale	50⅛	Sale	50¼	Sale	49⅞ Feb 1	51⅜ Feb 9	47 Jan 5	51⅜ Feb 9
7,437	10,636	Standard Oil Co (Ind)	25	--	--	--	--	--	--	48½ Feb 14	51⅞ Feb 3	46¼ Jan 10	51⅞ Feb 3
38,378	100,371	Stand Oil Co (N J) (Un)	7	41⅛	Sale	45⅞	Sale	43⅞	Sale	43¼ Feb 14	46¾ Feb 6	40¾ Jan 3	46¾ Feb 6
1,402	1,902	Stand Oil Co (Ohio) (Un)	10	54	Sale	--	--	--	--	55¾ Feb 23	58¾ Feb 8	54 Jan 3	58¾ Feb 8
2,112	7,897	Stanley Warner Corp (Un)	5	26¾	Sale	--	--	32¾	Sale	29½ Feb 13	32¾ Feb 28	26¼ Jan 3	32¾ Feb 28
470	1,209	Statham Instruments Inc	1	27⅝	28⅛	26⅝	27	31¾	32½	28⅛ Feb 3	34¾ Feb 24	26⅞ Jan 18	34¾ Feb 24
3,113	14,202	Stauffer Chemical	5	--	--	--	--	59	Sale	58 Feb 13	60⅜ Feb 8	56⅛ Jan 4	60⅜ Feb 8
		Stecher-Traung Lithograph											
----	3	Corp 5% cum pfd (Un)	100	--	--	--	--	--	--	-- ------	-- ------	91 Jan 17	91 Jan 17
2,034	4,635	Sterling Drug Inc (Un)	5	--	--	--	--	--	--	72¼ Feb 7	79½ Feb 27	68¼ Jan 5	79½ Feb 27
840	1,925	Stone & Webster Inc (Un)	*	--	--	--	--	--	--	59 Feb 7	63 Feb 24	53¾ Jan 6	63 Feb 24
32,660	71,912	Studebaker-Packard (Un)	1	7¼	Sale	7⅜	Sale	8½	Sale	7 Feb 7	8½ Feb 28	7 Jan 6	8½ Feb 28
4,971	14,384	Suburban Gas Service Inc	1	--	--	49¼	Sale	57¾	Sale	49¼ Feb 1	59¾ Feb 14	43½ Jan 20	59¾ Feb 14
10,592	17,516	Suburban Propane Gas	1	--	--	23⅝	Sale	24½	Sale	22⅝ Feb 2	25¼ Feb 9	18⅞ Jan 4	25¼ Feb 9
6,932	16,141	Sunray Mid-Cont Oil	1	23¾	Sale	26	Sale	25⅝	Sale	24¾ Feb 13	26⅜ Feb 2	23¾ Jan 3	26½ Jan 31
63,028	76,262	Sunset Interna'l Petroleum	1	3½	Sale	3¼	Sale	3⅞	Sale	3¼ Feb 1	4⅛ Feb 15	3¼ Jan 17	4⅛ Feb 15
40	74	Superior Oil Co (Calif)	25	--	--	--	--	--	--	1285 Feb 24	1285 Feb 24	1285 Feb 24	1285 Feb 24
1,503	2,657	Swift & Co (Un)	25	--	--	--	--	--	--	47⅜ Feb 10	48½ Feb 17	45¾ Jan 16	48½ Feb 17
1,165	1,950	TXL Oil Corp (The) (Un)	1	--	--	--	--	--	--	17⅝ Feb 10	18⅞ Feb 16	17⅝ Feb 10	18⅞ Feb 16
3,023	6,026	TelAutograph Corp	1	--	--	--	--	--	--	13 Feb 6	15½ Feb 23	13 Feb 21	15⅝ Jan 6
6,340	6,340	Rights		--	--	--	--	--	--	1½ Feb 10	1⅞ Feb 10	1½ Feb 10	1⅞ Feb 10
20	42	Television Corp	1	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
41,801	86,619	Tenn Gas Transmission	5	24½	Sale	23⅜	Sale	23¾	Sale	23⅜ Feb 1	24⅜ Feb 8	23¼ Jan 26	25⅛ Jan 19
2,286	9,507	Texaco, Inc (Un)	25	--	--	--	--	--	--	91 Feb 8	93¾ Feb 27	83½ Jan 6	93¾ Feb 27
2,245	3,309	Texas Gas Transmission	5	--	--	36⅛	Sale	--	--	36⅛ Feb 1	38 Feb 6	35¼ Jan 27	38 Feb 6
12,884	28,587	Texas Gulf Sulphur (Un)	*	--	--	23½	Sale	--	--	22 Feb 14	23¾ Feb 2	19⅛ Jan 4	23¾ Feb 2
10,888	22,492	Textron Inc common	50c	--	--	24⅝	Sale	26⅜	Sale	23⅞ Feb 13	26¾ Feb 20	21⅞ Jan 4	26¾ Feb 20
8,605	10,408	Thiokol Chemical Corp	1	--	--	44¼	Sale	--	--	44 Feb 1	48¾ Feb 16	40¼ Jan 26	48¾ Feb 16
1,497	4,157	Thompson Ramo Wooldridge	5	--	--	--	--	--	--	78 Feb 6	82 Feb 17	69 Jan 16	82 Feb 17
988	4,735	Thriftimart Inc	1	25	Sale	27	27½	27⅜	27¾	27⅛ Feb 27	27⅝ Feb 9	25 Jan 3	28½ Jan 18
26,815	45,018	Tidewater Oil Co com	10	20⅝	Sale	24	Sale	25⅞	Sale	24 Feb 1	27½ Feb 9	20⅝ Jan 3	27½ Feb 9
1,588	6,338	$1.20 preferred	25	--	--	22⅞	Sale	--	--	22⅞ Feb 1	23¾ Feb 27	21⅛ Jan 4	24¾ Feb 27
2,226	3,807	Tishman Realty & Const'n	1	--	--	18⅞	Sale	--	--	18⅞ Feb 1	22¾ Feb 14	15¾ Jan 6	22¾ Feb 14
2,442	4,399	Trans World Airlines Inc	5	--	--	--	--	--	--	15¾ Feb 21	18 Feb 8	15 Jan 6	18 Feb 8
17,658	30,352	Transamerica Corp	2	26¾	Sale	29⅞	Sale	31⅜	Sale	29¾ Feb 1	31⅜ Feb 28	26¾ Jan 3	31⅜ Feb 28
9,470	34,420	Trico Oil & Gas	50c	2¾	3¼	2.90	Sale	2.90	3	2.80 Feb 2	3¼ Feb 1	2.80 Jan 10	3⅝ Jan 24
3,329	5,499	Tri-Continental Corp (Un)	1	--	--	--	--	--	--	39¾ Feb 13	41 Feb 24	37¾ Jan 9	41 Feb 24
412	701	Warrants (Un)		25	Sale	--	--	--	--	28 Feb 14	29 Feb 21	25 Jan 3	29 Feb 21
		Twentieth Century-Fox Film											
2,268	5,968	Corp (Un)	1	--	--	46	Sale	--	--	44 Feb 7	47 Feb 27	41 Jan 18	47 Feb 27
2,107	4,891	Union Carbide Corp (Un)	*	--	--	--	--	--	--	122 Feb 14	125¼ Feb 7	122 Jan 13	129½ Jan 30
1,360	2,987	Union Elec of Mo (Un)	10	39½	Sale	--	--	--	--	43½ Feb 13	44¾ Feb 24	39½ Jan 3	44¾ Feb 24
7,896	17,850	Union Oil Co of Calif	25	43⅜	Sale	--	--	50	Sale	46 Feb 13	50 Feb 28	43⅛ Jan 17	50 Feb 28
11,680	22,802	Union Pac Ry Co (Un)	10	27⅜	Sale	30¼	Sale	32⅜	Sale	30 Feb 1	32⅝ Feb 17	27¼ Jan 3	32⅝ Feb 17
6,145	11,155	Union Sugar Co	5	15	15¾	16½	Sale	17⅛	Sale	15¼ Feb 1	17⅜ Feb 7	14½ Jan 4	17⅜ Feb 7
7,455	13,631	United Airlines Inc	10	35⅛	Sale	39¾	Sale	40	Sale	39½ Feb 2	43¼ Feb 16	35⅛ Jan 3	46½ Jan 30
8,089	12,428	United Aircraft Corp (Un)	5	37¾	Sale	--	--	39½	Sale	39 Feb 14	44 Feb 2	37¾ Jan 3	44 Feb 2
920	2,234	United Corp (Del) (Un)	1	17¼	Sale	--	--	7¾	Sale	7½ Feb 10	7¾ Feb 17	7⅛ Jan 9	7¾ Feb 17
5,257	14,645	United Fruit Co (Un)	*	--	--	20½	Sale	22	Sale	19¼ Feb 6	22⅜ Feb 21	17¼ Jan 3	22⅜ Feb 21
5,325	8,316	United Gas Corp (Un)	10	--	--	--	--	36	Sale	34⅝ Feb 3	36 Feb 24	33⅝ Jan 23	36 Feb 24
		United Park City Mines											
652	1,062	Co (Un)	1	—	—	--	--	--	--	1⅛ Feb 10	1⅛ Feb 10	1⅛ Jan 11	1⅛ Jan 11
2,946	6,567	U S Industries Inc	1	9⅛	Sale	10½	Sale	--	--	10½ Feb 1	12 Feb 27	9⅛ Jan 3	12 Feb 27
1,009	1,735	U S Plywood Corp	1	--	--	--	--	45⅜	Sale	45⅛ Feb 6	48 Feb 24	44⅝ Jan 31	48 Feb 24
3,998	6,300	U S Rubber Co (Un)	5	--	--	--	--	--	--	48⅝ Feb 20	53⅛ Feb 2	47 Jan 4	53⅛ Feb 2
		U S Smelting & Refining											
485	1,185	& Mining Co (Un)	50	--	--	--	--	30¼	Sale	29½ Feb 23	30¼ Feb 28	28 Jan 10	30½ Jan 30
24,211	41,328	U S Steel Corp	16⅔	76⅜	Sale	82¾	Sale	88	Sale	81⅛ Feb 13	88 Feb 28	76⅜ Jan 3	88 Feb 28
6,067	17,043	Univer Consol Oil Co	10	31	Sale	39¼	Sale	39	Sale	36 Feb 17	40 Feb 27	31 Jan 3	40 Jan 12
7,745	21,173	Universal Match	2.50	59⅜	Sale	55½	Sale	54½	Sale	50¾ Feb 20	56½ Feb 20	50¾ Feb 20	61¼ Jan 3
		Universal Pictures Company											
100	100	Incorporated (Un)	1	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
4,455	6,155	Universal Oil Prods Co	1	--	--	38⅛	Sale	38⅛	Sale	36⅝ Feb 7	39⅞ Feb 14	34¾ Jan 26	39⅞ Feb 14
1,362	1,662	Upjohn Company	1	--	--	50	Sale	49⅞	Sale	49¾ Feb 28	51½ Feb10	49¾ Feb 28	52⅜ Jan 23
515	1,205	Utah-Idaho Sugar Co (Un)	5	7¾	8¼	8	8½	8¼	8¾	8¼ Feb 13	8¼ Feb 13	8¼ Jan 4	8⅜ Jan 19
475	1,702	Vanadium Corp of Amer	1	--	--	--	--	--	--	20⅝ Feb 2	20¾ Feb 15	18¾ Jan 4	21⅛ Jan 19
10,471	20,231	Varian Associates	1	47⅝	Sale	--	--	61½	Sale	53½ Feb 2	61½ Feb 28	47⅛ Jan 4	61½ Feb 28
3,844	5,731	Victor Equipment Co	1	26	26¾	26¾	28	29⅞	31	28 Feb 2	33 Feb 7	25½ Jan 26	33 Feb 7
----	40	Virginia-Carolina Chemical	*	--	--	--	--	--	--	-- ------	-- ------	a-- ------	a-- ------
		Virginia-Carolina Chemical											
25	135	Corp 6% cum pfd	100	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
92	578	Warner Bros Pict (Un)	5	--	--	--	--	--	--	a-- ------	a-- ------	52¾ Jan 20	53 Jan 17
991	3,099	Washington Water Power	*	41¾	42¼	45¾	46¼	46½	47	46½ Feb 6	47¾ Feb 24	42 Jan 4	47¾ Feb 24
31,024	79,089	Westates Petrol common	1	1.10	Sale	1.10	Sale	1.05	Sale	1.00 Feb 21	1.20 Feb 6	1.00 Jan 11	120 Feb 6
1,880	7,511	5% preferred	10	6⅜	6½	6⅛	6½	6¼	6½	6¼ Feb 15	6½ Feb 3	6 Jan 12	6½ Jan 6
----	100	West Cdn Oil & Gas Ltd	1.25	--	--	1	1¼	1	1¼	-- ------	-- ------	1 Jan 11	1 Jan 11
1,306	2,006	West Coast Life Ins (Un)	5	¾	1	35	--	34¼	35	33½ Feb 7	36½ Feb 2	32 Jan 17	36½ Feb 2
10	105	West Ky Coal Co (Un)	4	--	--	--	--	--	--	a-- ------	a-- ------	a-- ------	a-- ------
3,225	7,274	Western Air Lines	1	--	--	22	Sale	24	Sale	22 Feb 1	24 Feb 23	19¾ Jan 4	24 Feb 23
3,392	5,614	Western Pacific RR Co	1	--	--	--	--	--	--	25⅛ Feb 24	28 Feb 8	25⅛ Feb 24	27 Jan 19
1,224	3,012	Western Union (Un)	2½	--	--	42⅞	Sale	--	--	42⅞ Feb 1	46 Feb 27	42⅞ Jan 27	46 Feb 27
		Westinghouse Air Brake											
3,890	7,741	Company (Un)	10	--	--	24⅛	Sale	25⅛	Sale	24⅛ Feb 1	25¼ Feb 8	23⅛ Jan 6	25¼ Feb 8
29,728	50,961	Westinghouse El (Un)	6.25	47⅜	Sale	47⅞	Sale	44¼	Sale	40⅝ Feb10	48 Feb 2	40⅝ Feb 10	49¼ Jan 9
622	2,521	Wheeling Steel Corp (Un)	10	--	--	--	--	--	--	a-- ------	a-- ------	47½ Jan 25	48⅛ Jan 30
13,390	15,300	Williston Basin Oil	10c	8c	10c	9c	10c	9c	12c	8c Feb 6	11c Feb 24	8c Jan 5	11c Feb 24
358	874	Wilson & Co Inc (Un)	*	--	--	--	--	46¼	Sale	46¼ Feb 28	46¼ Feb 28	46¼ Feb 28	46¼ Feb 28
2,494	3,595	Woolworth (F W) (Un)	10	--	--	--	--	--	--	67⅛ Feb 1	74 Feb 20	67⅛ Feb 1	74 Feb 20
25	312	Worthington Corp (Un)	10	--	--	67⅛	Sale	--	--	a-- ------	a-- ------	a-- ------	a-- ------
----	3,363	Yellow Cab Co common	1	13½	14	14⅝	15	--	--	-- ------	-- ------	14 Jan 13	14⅞ Jan 17
60	120	Conv 6% preferred	25	27	28⅝	29	30	--	--	29 Feb 6	29 Feb 6	27¼ Jan 10	29 Feb 6
		Youngstown Sheet & Tube											
733	1,198	Company (Un)	*	—	—	--	--	--	--	a-- ------	a-- ------	94 Jan 6	98 Jan 30
1,678	4,182	Zenith Radio (Un)	1	--	--	--	--	118	Sale	107½ Feb 15	118 Feb 28	99½ Jan 10	118 Feb 28

*No par value. †This issue was either split or a stock dividend was paid during year 1961. The volume and the range shown here is simply the trading and the range for the new shares. ‡This issue, the primary market of which is on the New York Stock Exchange or the American Stock Exchange, was either split or exchanged during the year 1961, the details of the basis of exchange can be found in the footnote on page 94 or 39 of this record. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted privileges. x Ex-dividend. y Ex-stock dividend. z Ex-liquidating distribution.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales—	1961	1960	Stock Sales—	1961	1960
February (Shares)	562,995	456,854	Jan. 1 to Feb. 28 (Shares)	1,127,804	975,702

Aggregate Sales in February Shares	Since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
591	1,394	American Agric Chemical	*	27⅝	Sale	28⅝	Sale	32¼	Sale	28⅜ Feb 6	32¼ Feb 28	27⅛ Jan 4	32¼ Feb 28
6,290	12,033	American Motors	1.66⅔	18	Sale	17⅝	Sale	18¼	Sale	16½ Feb 3	18⅞ Feb 21	16½ Feb 3	19 Jan 5
20,683	53,018	American Tel & Tel	33⅓	103¾	Sale	114¾	Sale	115	Sale	110⅞ Feb 14	116⅛ Feb 16	102⅞ Jan 3	117⅛ Jan 31
79,625	79,625	Rights w i		--	--	--	--	1 11/32	Sale	1 1/32 Feb 21	1 11/32 Feb 16	1 1/32 Feb 21	1 11/32 Feb 16
1,948	3,737	Anaconda Co	50	44⅛	Sale	49⅜	Sale	54	Sale	48¾ Feb 13	54 Feb 28	44 Jan 3	54 Feb 28
6	28	Boston & Albany RR	100	137	139	137½	140	136	139	137 Feb 27	137 Feb 27	136½ Jan 19	138 Jan 9
3,104	4,963	Boston Edison	25	67¼	Sale	70¼	Sale	74¼	Sale	70 Feb 6	75¼ Feb 28	67 Jan 17	75¼ Feb 28
	190	Boston & Maine RR com	*	--	--	--	--	--	--	-- ------	-- ------	5⅞ Jan 27	5⅞ Jan 27
----	----	5% preferred	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
309	1,568	Boston Personal Prop Trust	*	51	51½	58	Sale	58	Sale	56¼ Feb 20	58 Feb 1	50½ Jan 13	58 Feb 1
31	31	Boston & Providence RR	100	--	58	58	Sale	50	65	52 Feb 6	60 Feb 13	52 Feb 6	60 Feb 13
198	375	Calumet & Hecla	5	13⅜	13⅞	14¾	Sale	15⅝	16⅛	14⅜ Feb 13	17⅛ Feb 20	14⅜ Feb 13	17⅛ Feb 20
886	2,062	Cities Service Co	10	50⅞	51⅜	53	Sale	51¼	Sale	51¼ Feb 28	55 Feb 9	50⅛ Jan 6	55 Feb 9
734	1,777	Copper Range Co	5	13½	14	14⅝	Sale	17¼	Sale	14⅜ Feb 1	17¼ Feb 28	13⅝ Jan 17	17¼ Feb 28
		Eastern Gas & Fuel Assoc—											
1,700	3,179	Common	10	29⅝	30⅛	33¼	Sale	35⅜	36¼	33¼ Feb 1	36⅛ Feb 27	29¾ Jan 4	36⅛ Feb 27
54	139	4½% preferred	100	81¼	Sale	85½	86½	86¾	87½	84¼ Feb 2	86¼ Feb 17	81¼ Jan 3	86¼ Feb 17
		Eastern Massachusetts Street Ry—											
58	168	Common	100	60c	Sale	55c	75c	55c	75c	50c Feb 17	55c Feb 24	50c Feb 17	60c Jan 3
107	470	6% 1st pfd series A	100	40	54	40	48	40	49	40 Feb 17	45 Feb 21	40 Feb 17	45 Feb 21
175	395	6% preferred B	100	22⅛	30	22½	30	25	30	28 Feb 9	30 Feb 10	28 Feb 9	30 Jan 24
998	1,298	5% pfd adjustment	100	12	Sale	10½	12	12¾	14	10½ Feb 17	14 Feb 27	10½ Feb 17	14 Feb 27
6,463	13,921	First National Stores	*	50⅜	Sale	54½	Sale	64¼	Sale	54½ Feb 1	65⅛ Feb 27	49¼ Jan 4	65⅛ Feb 27
3,292	6,448	Ford Motor Co	5	64⅜	Sale	70	Sale	75⅛	Sale	66¼ Feb 7	75¼ Feb 28	63¾ Jan 4	75¼ Feb 28
----	5	General Capital Corp	1	17.55	19.08	18.36	19.96	18.94	20.59	-- ------	-- ------	-- ------	-- ------
32,161	48,373	General Electric Co	5	73½	Sale	71⅜	Sale	65¾	Sale	60⅞ Feb 10	71⅜ Feb 1	60⅞ Feb 10	74 Jan 5
3,177	5,378	Gillette Company	1	88¼	Sale	98½	Sale	110¼	Sale	95¾ Feb 7	110¾ Feb 24	87⅝ Jan 4	110¾ Feb 24
279	846	Island Creek Coal Co	50c	21¾	22¼	26¾	27¼	27	Sale	25⅞ Feb 10	27 Feb 28	22⅛ Jan 4	27 Feb 28
1,512	3,671	Kennecott Copper	*	74¼	Sale	81¾	Sale	86¾	Sale	81⅝ Feb 14	86¾ Feb 28	73⅝ Jan 4	86¾ Feb 28
----	----	Lamson Corp Delaware	5	16½	17	17	17½	16½	17	-- ------	-- ------	-- ------	-- ------
1,225	1,519	Loew's Boston Theatre	25	17⅜	18	17¼	20	17	18	16¼ Feb 23	18 Feb 13	16¼ Feb 23	20 Jan 9
534	1,602	Lone Star Cement Corp	10	22⅞	Sale	25¾	26⅜	27¼	Sale	24⅛ Feb 10	27⅝ Feb 28	22½ Jan 3	27⅝ Feb 28
15	15	Maine Cent RR 5% pfd	100	110	--	110	--	111¼	--	109½ Feb 13	109½ Feb 13	109½ Feb 13	109½ Feb 13
755	3,536	Narragansett Rac'g Assn	1	11⅜	12½	13½	13¾	13	13½	13⅜ Feb 21	14⅝ Feb 7	11½ Jan 6	14⅝ Feb 7
1,367	4,467	National Service Cos	1	7c	9c	5c	7c	6c	7c	5c Feb 17	7c Feb 2	5c Feb 17	7c Jan 17
9,401	17,141	New England Elec System	1	22⅛	Sale	23	Sale	23⅜	Sale	22⅞ Feb 17	24⅛ Feb 10	21¾ Jan 5	24⅛ Feb 10
6,254	10,515	New England Tel & Tel	20	40¾	Sale	44¾	Sale	51¼	Sale	42½ Feb 10	52½ Feb 27	40 Jan 3	52½ Feb 27
		New York New Haven &											
----	4	Hartford RR	*	3⅛	3½	3½	3⅞	4	4⅜	-- ------	-- ------	3⅞ Jan 23	3⅞ Jan 23
18	109	Northern RR (N H)	100	73	74	71½	74	71½	74	71 Feb 14	71½ Feb 23	71 Jan 26	73 Jan 6
1,012	1,726	Olin-Mathieson Chemical	5	43⅛	Sale	40½	Sale	44⅝	45⅛	40 Feb 15	43⅛ Feb 24	40 Feb 15	45¼ Jan 18
1,156	3,382	Pennsylvania RR	50	11¼	Sale	12½	13	13¼	Sale	12⅜ Feb 10	13½ Feb 28	11¼ Jan 3	14 Jan 19
140	140	Quincy Mining Co	25	25¼	30	26	30	30	31	28 Feb 10	30 Feb 24	28 Feb 10	30 Feb 24
----	590	Reece Folding Machine	2	2¼	3⅛	1¾	4	1½	4	-- ------	-- ------	2 Jan 16	3 Jan 17
		Rexall Drug & Chemical											
285	515	Company	2.50	43½	Sale	--	--	52⅛	Sale	49 Feb 27	52⅛ Feb 28	43½ Jan 3	52⅛ Feb 28
708	2,169	Shawmut Association	*	28¾	29¾	30¾	Sale	31	33¼	30¼ Feb 6	32⅛ Feb 21	29½ Jan 11	32⅛ Feb 21
603	1,586	Stone & Webster Inc	1	53½	Sale	58¼	Sale	63	Sale	58¼ Feb 1	63¾ Feb 24	53 Jan 4	63¾ Feb 24
11,473	16,204	Stop & Shop	1	35¾	Sale	40⅝	Sale	48⅝	Sale	40⅜ Feb 1	49¾ Feb 21	34⅛ Jan 4	49¾ Feb 21
527	1,111	Torrington Co (The)	*	37½	38	40¼	Sale	49½	Sale	40¼ Feb 1	49½ Feb 28	37⅞ Jan 4	49½ Feb 28
5,759	19,817	United Fruit Co	*	17⅝	Sale	20⅞	Sale	21⅞	Sale	19⅛ Feb 6	22⅝ Feb 23	17¼ Jan 4	22⅝ Feb 23
3,040	4,433	United Shoe Machinery	25	58¼	Sale	59½	Sale	66⅛	Sale	59½ Feb 1	66¼ Feb 28	54¾ Jan 16	66¼ Feb 28
548	1,257	U S Rubber Co	5	46¾	Sale	52¾	53¼	51¼	Sale	47⅞ Feb 10	51¼ Feb 28	46¾ Jan 3	53⅜ Jan 31
655	1,253	U S Smelt Ref'g & Mg Co	50	25¾	26¼	29¼	Sale	30	Sale	29¼ Feb 1	32 Feb 8	26¾ Jan 6	32 Feb 8
39	49	Vermont & Mass Ry Co	100	70	76½	71½	76½	72	76	71½ Feb 6	76½ Feb 24	71 Jan 16	76½ Feb 24
309	551	Waldorf System Inc	*	11⅝	12⅛	11⅝	12⅛	12⅛	12⅝	11 Feb 10	12¼ Feb 20	11 Feb 10	12¼ Feb 20
9,098	12,869	Westinghouse Electric	6.25	47⅞	Sale	47⅜	Sale	44⅜	Sale	40⅜ Feb 10	48⅛ Feb 2	40⅜ Feb 10	49⅝ Jan 10

x Ex-dividend. y Ex-rights.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

Stock Sales—	1961	1960	Stock Sales—	1961	1960
February (Shares)	84,399	71,570	Jan. 1 to Feb. 28 (Shares)	176,703	164,695

Aggregate Sales in February Shares	Since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 3, 1961 Opening or Bid	Ask	Feb. 1 Opening or Bid	Ask	Feb. 28 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	Lowest Sale Prices	Highest Sale Prices
						PRICES IN FEBRUARY						RANGE SINCE JAN. 1	
616	1,386	Allegheny Ludlum Steel	1	35⅛	Sale	40½	Sale	44½	Sale	39¾ Feb 14	44⅝ Feb 28	35⅛ Jan 3	44⅝ Feb 28
3,483	4,444	Apollo Industries Inc	5	9¼	10¼	10	Sale	16¼	Sale	9⅜ Feb 3	17 Feb 21	9⅜ Jan 24	17 Feb 21
----	----	Arkansas Fuel Oil Corp	5	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
216	493	Armstrong Cork Co	1	50⅜	Sale	--	--	--	--	57 Feb 8	59¼ Feb 16	50⅜ Jan 3	59¼ Feb 16
565	984	Blaw-Knox Co	10	32⅝	Sale	37¼	Sale	41	Sale	36⅜ Feb 10	41 Feb 28	32⅝ Jan 3	41 Feb 28
1,337	2,538	Columbia Gas System	10	23¾	Sale	23¾	Sale	--	--	23⅜ Feb 13	24⅛ Feb 17	23¼ Jan 4	24⅛ Feb 17
50	50	Continental Com'cia Corp	1	6	6¾	5⅞	6¼	5	5½	5⅜ Feb 21	5⅜ Feb 21	5⅜ Feb 21	5⅜ Feb 21
5,668	8,161	Duquesne Brewing of Pgh	5	8⅞	9⅜	9⅛	Sale	9⅛	9¼	8⅞ Feb 7	9¼ Feb 2	8⅞ Jan 10	9¼ Jan 13
2,536	4,952	Duquesne Light Co	5	25½	Sale	27⅜	Sale	29¼	Sale	27 Feb 2	29¼ Feb 28	25½ Jan 3	29¼ Feb 28
527	1,441	Equitable Gas Co	8.50	--	--	38½	Sale	38⅜	Sale	38⅛ Feb 24	40⅝ Feb 14	37½ Jan 25	40⅝ Feb 14
254	600	Harbison Walker Refrac	7½	--	--	55¼	Sale	--	--	53⅝ Feb 14	56 Feb 3	48 Jan 4	56 Feb 3
399	1,009	Horne (Joseph) Co	*	37	Sale	39	42	38	40	39 Feb 24	39⅞ Feb 13	37 Jan 3	39⅞ Feb 13
145	370	Jeannette Glass 7% pfd	100	86	100	91	95	93	97	92 Feb 27	95 Feb 14	90 Jan 24	95 Feb 14
800	7,000	McKinney Mfg Co	1	50c	65c	55c	75c	50c	70c	55c Feb 3	55c Feb 3	50c Jan 24	60c Jan 5
142	364	Mountain Fuel Supply	10	29	30½	--	--	--	--	32⅜ Feb 9	33⅞ Feb 24	29¼ Jan 10	33⅞ Feb 24
273	700	Natco Corporation	5	13	14	13	14	14	15	13⅜ Feb 16	14 Feb 7	13⅜ Jan 27	14 Jan 5
----	10	Penn Federal Corp	*	1	--	1	--	1	--	-- ------	-- ------	1 Jan 31	1 Jan 31
11,880	19,415	Pittsburgh Brewing com	1	4⅛	Sale	4½	Sale	4⅜	Sale	4¼ Feb 8	4½ Feb 1	4⅛ Jan 3	4½ Feb 1
10	10	$2.50 conv preferred	25	37	--	38	--	38	--	38 Feb 9	38 Feb 9	38 Feb 9	38 Feb 9
80	100	Pittsburgh Forgings Co	1	--	--	--	--	16⅜	Sale	14⅞ Feb 2	16⅜ Feb 28	14⅞ Feb 2	16⅜ Feb 28
999	2,966	Pittsburgh Plate Glass	10	69½	Sale	73½	Sale	78⅞	Sale	73½ Feb 1	79⅛ Feb 28	69½ Jan 3	79⅛ Feb 28
331	724	Plymouth Oil Corp	5	--	--	--	--	24	Sale	22⅝ Feb 2	24¼ Feb 8	22⅝ Jan 31	24½ Jan 13
1,056	2,414	Rockwell-Standard Corp	5	--	--	31¾	Sale	30⅞	Sale	30⅛ Feb 23	32¾ Feb 14	27⅛ Jan 4	32¾ Feb 14
711	1,020	Screw & Bolt Corp of Amer	1	--	--	--	--	6⅛	Sale	5¾ Feb 2	6⅛ Feb 6	5 Jan 4	6¼ Jan 24
349	1,044	Seeburg (The) Corp	1	--	--	--	--	--	--	23⅜ Feb 2	27 Feb 21	20⅜ Jan 6	27 Feb 21
814	1,647	United Engineering & Fdy	5	--	--	18⅛	Sale	18½	Sale	17¼ Feb 17	18½ Feb 3	16 Jan 4	18½ Feb 3
3,205	11,700	U S Glass & Chem Corp	1	1⅛	Sale	90c	Sale	1.00	Sale	90c Feb 1	1⅛ Feb 10	90c Feb 1	1¼ Jan 18
67	116	Vanadium Alloys Steel Co	5	--	--	--	--	--	--	30¾ Feb 27	32¾ Feb 6	30¾ Feb 27	35⅜ Jan 12
1,261	2,333	Westinghouse Air Brake	10	22¼	Sale	24¼	Sale	25	Sale	24¼ Feb 1	25¼ Feb 8	22⅛ Jan 4	25¼ Feb 8
6,968	11,970	Westinghouse El Corp	6.25	49	Sale	47¼	Sale	44¼	Sale	40⅜ Feb 10	48⅛ Feb 2	40⅜ Feb 10	50⅛ Jan 10

*No par. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Banks and Trust Companies	88	Investing Companies Securities	63	RR Equipment Trusts	54
Exchange Seats	57	Municipal Bonds—Domestic	78	Railroad Stocks	56
Federal Land Bank Bonds	78	Canadian	80	Real Estate Bonds	93
Foreign Government Bonds	79	Public Utility Bonds	57	Real Estate Stocks	93
Industrial Bonds	65	Public Utility Stocks	61	Securities Called for Redemption	95
Industrial and Miscellaneous Stocks	67	Railroad Bonds	52	United States Government Securities	78
Insurance Stocks	87			United States Territorial Bonds	78

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "lg" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask	Net
RAILROAD BONDS			
Akron Canton & Youngstown—			
Cons mtge 4s ser A 1988__A-O	73	76	
Cons mtge 4½s ser B 1988__A-O	82	86	
Akron Union Passenger Depot—			
1st mtge 4½s ser A 1974__J-J	84	87	
Alabama Great Southern—			
1st mtge 3½s ser A 1967__M-N	89	--	
Alabama & Vicksburg Ry—			
1st mtge 5s series A 1974__M-N	99½	--	
Albany & Susquehanna RR—			
1st mtge ext 2¾s 1971__A-O	81	86	
Gen mortgage 4½s 1975__J-J	96⅛	--	
Allegheny & Western—			
1st mortgage gtd 4s 1998__A-O	65½	69	
Ann Arbor 1st mtge 4s 1995__Q-J	58	61	
Atchison Topeka & Santa Fe—			
General gold 4s 1995__A-O	95½	96⅝	
4s stamped July 1 1995__M-N	91	92	
Atlanta & Charlotte Air Line—			
1st mtge 3¾s 1963__M-N	97½	--	
Atlanta Knoxville & Northern—			
1st con 4s Mar 1 2002__M-S	75	80	
Atlantic Coast Line RR—			
Gen mtge 4s ser A 1980__M-S	89¼	90	
Gen unif series A 4½s 1964__J-D	100⅝	101	
Gen mtge 4¼s ser C 1972__J-J	95⅝	99½	
Gen mtge 3⅝s ser D 1980__M-S	80½	--	
Irreg ctfs of indebtedness 5s__J-D	99½	--	
Atlantic & Danville Ry Co—			
1st 3s July 1999	f15	--	
2nd 3s July 1999	f5	10	
Baltimore & Ohio RR—			
4½s conv income Feb 1 2010 May	81	81½	
4½s conv deb ser A 2010__J-J	70⅜	70¾	
1st consolidated mtge—			
3⅞s series A 1970__F-A	89⅛	90	
4s series B 1980__M-S	74	76	
4¼s series C 1995__A-O	73½	75¼	
Battle Creek & Sturgis Ry—			
1st guaranteed 3s 1989__J-D	70	--	
Bay City & Battle Creek—			
1st 3s 1989__J-D	70	--	
Bedford Belt Ry—			
1st 2¾s-4¼s Jan 1 1994	54	58	
Boston & Albany 5s Oct 1963__A-O	94	97	
4¼s improvement 1978__F-A	65	68	
Boston & Maine RR—			
1st mtge 5s series AC 1967__M-S	43	45	
1st mtge 6s ser SS 1965__F-A	50⅛	51	
Inc mtge 4½s A July 1970__M-N	f18	19	
Canada Southern 5s 1962__A-O	101	101½	
Canadian Pacific Ry—			
Conv coll tr 3½s 1970__A-O	86½	--	
Conv coll tr 3½s 1966__A-O	92¾	93¼	
Conv coll tr 4s 1969__J-D	91¼	92¼	
4s consol deb (perpetual)__J-J	76½	77	
Carolina Clinchfield & Ohio—			
1st mtge 4s series A 1965__M-S	97¾	--	
Carthage & Adirondack Ry—			
1st guaranteed 4s 1981__J-D	57	60	
Central of Georgia—			
1st mtge 4s ser A 1995__J-J	69½	70⅜	
Gen mtge 4½s ser A 2020__May	f85¾	--	
Gen mtge 4½s ser B 2020__May	f65½	67½	
Central Pacific—			
1st & ref 3½s ser A 1974__F-A	86	--	
1st mtge 3⅝s ser B 1968__F-A	92½	--	
Central RR of New Jersey—			
Gen mtge 3¼s 1987__J-J	38⅞	39¼	
Charleston & West Carolina Ry—			
Cons 5s 1964__J-J	100	102	
Chesapeake & Ohio—			
General 4½s gold 1992__M-S	98	--	
Ref & impvt 3½s ser D 1996__M-N	86⅛	87¼	
Ref & impvt 3½s ser E 1996__F-A	86⅛	--	
Ref & impvt 3⅞s ser H 1973__J-D	93	--	
Richmond & Alleghany Div—			
Cons mtge 1st 4s 1989__J-J	83⅝	--	
2nd cons mtge 4s 1989__J-J	80⅝	--	
Refunding and impvt mtge—			
2.70s series G-21 1962__F-A	98¼	--	
2.75s series G-22 1963__F-A	96¼	--	
2.80s series G-23 1964__F-A	95	--	
2.85s series G-24 1965__F-A	94	--	
2.90s series G-25 1966__F-A	92	--	

Bonds—	Bid	Ask	Net
Chicago Burlington & Quincy—			
1st & ref mtge 3½s 1985__F-A	80	81	
1st & ref mtge 2⅞s 1970__F-A	83	90	
1st & ref mtge 3s 1990__F-A	80	--	
1st & ref mtge 4⅜s 1978__F-A	92⅞	--	
Chicago & Eastern Ill (new co)—			
Gen mtge conv inc 5s Apr 1997	f47	49	
1st mtge 3¾s ser B 1985__M-N	61½	65	
5s inc debs Jan 1 2054__M-N	f26¾	27⅝	
Chicago & Erie 1st 5s 1982__M-N	81	--	
Chicago Great Western Ry—			
1st mtge 4s 1988__J-J	--	76½	
Gen mtge inc 4½s 2038__April	f70⅝	72½	
3⅞s coll trust 1969__F-A	89	--	
Chicago Indianapolis & Louisville			
1st inc 4s ser A Jan 1 1983__J-J	f31½	33	
2nd income 4½s 2003__J-J	21½	23½	
Chicago Memphis & Gulf—			
Ext at 3% to Dec 1962__J-J	60	--	
Chicago Milw St Paul — Pac RR—			
1st mtge 4s ser A 1994__J-J	71½	75	
Gen income 4½s A 2019__April	--	77⅞	
Gen income 4½s B 2044__April	60¼	68¼	
5s inc debs ser A Jan 1 2055__M-S	f59	59½	
Chicago & North Western—			
2nd mtge conv inc 4½s 1999__Apr	f60½	60¾	
1st mtge 3s ser B 1989__J-J	60¼	--	
Chicago Rock Island & Pac Ry—			
1st mtge 2⅞s ser A 1980__J-J	73½	76½	
4½s income debs 1995__M-S	75	78½	
1st mtge 5½s series C 1963__F-A	100	101	
Chicago Terre Haute & Southeast—			
1st & ref M 2¾s-4¼s Jan 1 1994	57⅛	60¾	
Income mtge 2¾s-4¼s Jan 1 1994	58¾	61	
Chicago Union Station—			
1st mtge 3⅛s series F 1963__J-J	98⅛	--	
1st mtge 2⅞s series G 1963__J-J	97	97⅝	
Chicago & Western Indiana—			
1st coll tr mtge 4⅝s A 1982__M-N	97	100	
Cinc Indianapolis & Western—			
1st (stp mod) 3-5s 1965__M-N	88	91	
Cincinnati Union Terminal Co—			
1st mtge 3⅜s series E 1969__F-A	93	--	
1st mtge 2¾s series G 1974__F-A	84	87	
Cleveland Cinn Chic & St Louis—			
General 4s gold 1993__J-D	65½	68	
Gen mtge 5s series B 1993__J-D	82	--	
Ref & imp 4½s ser E 1977__J-J	72⅛	73½	
Cincinnati Wabash & Michigan			
Div 1st 4s 1991__J-J	59	60	
St Louis div 1st 4s 1990__M-N	81	--	
Cleveland Short Line 4½s 1961 A-O	100 5/16	--	
Cleveland Terminal & Valley—			
1st 4s gold guaranteed 1995__M-N	65	68	
Connecting Ry (Philadelphia)—			
1st mtge 3⅛s ser A 1976__M-S	67	70	
Cuba Northern Rys—			
1st mtge (series of 1942)—			
4s 1970__J-D	a--	--	
Cuba Railroad Co—			
1st mtge 4s June 30 1970__J-J	a--	--	
Impvt & equip 4s 1970__J-D	a--	--	
1st lien & ref 4s ser A 1970__J-D	a--	--	
1st lien & ref 4s ser B 1970__J-D	a--	--	
Dayton Union Ry—			
General B 3¼s 1965__J-D	87	--	
Delaware & Hudson—			
1st & ref mtge 4s ext 1963__M-N	99¼	99½	
Delaware Lackawanna & Western—			
Lackawanna RR of N J Div—			
1st 4s ser A May 1 1993__M-N	40	40¼	
1st inc 4s ser B May 1 '93__M-N	f19¼	20⅜	
Morris & Essex div—			
Coll tr 4-6s 2042	43½	46	
N Y Lackawanna & Western Div			
1st & ref 5s ser C 1973__M-N	59⅝	60¼	
Income 5s 1993__M-N	f25⅛	25¾	
Oswego & Syracuse—			
4-6s May 1 1993	f41	45	
Pennsylvania Division ref mtge—			
Ref M & coll trust 5% ser A due May 1 1985	51¼	56½	

Bonds—	Bid	Ask	Net
Dela Lackawanna & West—(Cont'd)			
Ref mtge & coll trust 4½% ser B due May 1 1985	46	49	
Utica Chenango & Susquehanna Ry Div 1st 3-5s May 1 1992	f31	35	
Warren RR 1st ref 3½s 2000__F-A	45	49	
2nd 4-6s May 1 1992	41	45	
Denver & Rio Grande Western—			
1st mtge ser A (3% fixed 1% contingent interest) 1993__J-J	82⅛	83⅞	
△Income mtge ser A 4½% contingent interest) 2018__April	84¾	87	
Denver & Salt Lake Ry—			
Inc mtge (3% fixed and 1% contingent) 1993__J-J	80	--	
Detroit & Mackinac Ry—			
1st lien 4s 1995__J-D	70	--	
2nd mtge gold 4s 1995__J-D	66¾	--	
Detroit Terminal & Tunnel—			
1st guar 4½s 1961__M-N	99⅞	100	
Detroit Toledo & Ironton—			
1st mtge 2¾s ser B 1976__M-S	68½	--	
Detroit & Toledo Shore Line—			
1st mtge 3½s series A 1982__J-D	78	--	
Elgin Joliet & Eastern—			
1st mtge 3¼s series A 1970__M-S	86⅛	87	
Elmira & Williamsport—			
Income 5s 2862__A-O	84	--	
El Paso & Southwestern RR—			
1st & refunding 5s 1965__A-O	101	--	
5s stamped 1965__A-O	99⅞	--	
Erie Railroad Co—			
Gen mtge conv inc 4½s 2015__Apr	f26⅛	26⅝	
1st cons mtge 3½s ser E '64__A-O	--	81⅜	
1st cons M 3½s ser F 1990__J-J	43½	47½	
1st cons M 3½s ser G 2000__J-J	42½	43½	
5s income debs Jan 1 2020__A-O	f23¾	24½	
Ohio Div 1st mtge 3½s 1971__M-S	80¾	--	
Florida East Coast Ry Co—			
1st & refunding 5s 1974__M-S	f75	78	
1st mtge 5s series A 2011__J-J	67¼	67⅞	
2nd mortgage			
5½s conv inc ser A 2011__J-J	f44⅛	44½	
Fonda Johnstown & Gloversville—			
2nd conv income 4½s 2011__Apr	f75	--	
Fort Dodge Des Moines & South—			
1st inc 4s Dec 31 1991__An-May	f42	44	
Fort Street Union Depot Co—			
1st sinking fund 3¾s 1965__J-D	92	--	
Fort Worth & Denver Ry Co—			
1st mtge 4⅜s 1982__M-N	88	92	
Grand Trunk Pacific—			
Western Div 1st 3s 1962__J-J	101	101¾	
Sterling 4s 1962__J-J	101¾	102½	
Great Northern—			
Gen mtge 5s 1973 series C__J-J	103½	--	
Gen 4½s 1976 series D__J-J	97	99¼	
Gen mtge 3⅛s ser N 1990__J-J	70½	--	
Gen mtge 3⅛s ser O 2000__J-J	65	--	
Gen mtge 3¾s ser P 1982__J-J	67⅛	--	
Gen mtge 2⅝s ser Q 2010__J-J	56⅜	58¼	
Green Bay & Western—			
Debenture certificates A__Feb	f65	--	
Debentures certificates B__Feb	f10	12½	
Guantanamo & Western—			
1st mtge 6s ser A due 1958 Extended at 4% to 1970__J-J	f9½	11	
Guayaquil & Quito Ry—			
5s "assented" 1932__J-J	f2⅝	3	
Gulf Mobile & Ohio RR—			
Gen inc 5s series A Apr 2015	68	69½	
Gen inc 4s series B 2044__J-J	55½	56¼	
1st & ref 3⅜s ser G 1980__M-N	84⅛	--	
5s income debs 2056__J-D	f63¼	65	
Harlem River & Port Chester—			
See N Y N H & Hartford			
Hocking Valley 4½s 1999__J-J	95⅞	98½	
Hudson & Manhattan—			
1st lien & ref 5s ser A 1957__F-A	f69	70	
Adj inc up to 5% Feb 1957__A-O	f10½	11	

a Called for redemption, see page 95. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Illinois Central—		
Cons mortgage 3¾s		
series A 1979 M-N	83⅛	--
Cons mortgage 5⅜s-3¾s		
series B 1979 M-N	83⅛	--
Cons mtge 3¾s ser C 1974 M-N	83	--
Cons mtge 3¾s ser F 1984 J-J	77	--
1st mtge 3¼s ser G 1980 F-A	74½	--
1st mtge 3⅜s series H 1989 M-S	72	--
3½s s f debs 1980 J-J	75	--
Indiana Harbor Belt RR—		
1st mortgage 5⅛s 1982 J-D	99½	101
Indianapolis Union Ry Co—		
Ref & imp 2½s ser C 1986 J-D	69	--
Internatl Rys (Central Amer)—		
Purchase money 5s 1972 J-J	f--	72
Jacksonville Terminal—		
1st mtge 3⅝s ser A 1977 J-D	80	--
Kanawha & Mich 1st 4s 1990 A-O	72	81½
Kans City St Louis & Chicago RR—		
1st 4½s May 31 2022	84	--
Kansas City Southern Ry—		
1st mtge 3¼s ser C 1984 J-D	81	--
Kansas City Terminal Ry—		
1st mtge 2¾s 1974 A-O	78¾	--
Kansas Oklahoma & Gulf—		
1st mtge 3⅝s 1980 M-S	79	82
Kentucky Central 4s gold 1987 J-J	77½	89½
Kentucky & Indiana Term RR—		
1st mtge 4⅞s 1986 M-S	--	100
Lackawanna RR of N J Div—		
See Del Lack & Western		
Lakefront Dock & RR Terminal—		
1st mtge s f 3⅞s ser A 1968 J-D	91⅛	--
1st mtge s f 3¾s ser B 1974 F-A	86	--
Lake Shore & Michigan South—		
Cons gold ref 3½s 1997 J-D	61½	62½
Registered	58	59
Lehigh & Lake Erie RR Co—		
1st 4½s extended 1994 M-S	57	--
Lehigh Valley Harbor Term Ry—		
1st mtge 5s ext to 1984 F-A	62	63
Lehigh Valley Ry Co (N Y)—		
1st mtge 4½s ext to 1974 J-J	59	60
Lehigh Valley RR Co—		
Cons 4½s Apr 1 1989 J-D	56	59
Gen cons mtge bonds—		
Ser A 4s fixed int 2003 M-N	48¾	50
Ser B 4½s fixed int 2003 M-N	49	--
Ser C 5s fixed int 2003 M-N	56	60
Ser D 4s cont int 2003 May	f31¾	32½
Ser E 4½s cont int 2003 May	f33	34½
Ser F 5s cont int 2003 May	34⅜	35½
Lehigh Valley Terminal Ry—		
1st mtge 5s ext to 1979 A-O	61½	63¾
Lexington & Eastern Ry—		
1st gtd 5s 1965 A-O	102	--
Little Miami gtd 4s 1962 M-N	97⅛	99¼
Louisiana & North West RR—		
General sinking fund 5s 1974 J-J	f92	--
Non-cum income deb 5s 2008 July	f26	32
Louisville & Nashville—		
1st & ref M 3⅜s ser F 2003 A-O	70	--
1st & ref M 2¾s ser G 2003 A-O	63	70
1st & ref M 3¾s ser H 2003 A-O	79	--
1st & ref M 3⅜s ser I 2003 A-O	70	72⅛
St Louis Div 1st 3s 1980 M-S	68⅝	--
Macon Terminal 5s 1965 J-J	98	100
Maine Central—		
1st mtge & coll 5⅛s 1978 F-A	81½	84
1st & coll tr 5s 1980 A-O	80	--
Income debs 5½s 2008 M-S	72	74
Maryland & Pennsylvania RR—		
1st extended 2-4s 1981 M-S	f90	--
1st cons ext 2-6s 1993 A-O	f96	--
Mexican International RR—		
1st cons 4s Sep 1977 (1922 ass'nt)		
Stamped Plan B	f24	26
Sterling 4½s Sep '47 ('22 ass'nt)		
Stamped Plan B	f19½	21
Michigan Central—		
Ref & impvt 4½s 1979 ser C J-J	82	85
Midland Valley RR—		
1st 5s ext at 4% to 1963 A-O	86¼	--
Minneapolis & St Louis Ry—		
1st mortgage 6s 1985 M-N	88⅝	89¼
Minn St P & Sault Ste Marie—		
1st income 4½s Jan 1971 May	75	--
General mtge 4s Jan 1991 May	f49	51
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 series A J-J	95	96⅞
Prior lien 4s 1962 series B J-J	94½	96½
Prior lien 4½s 1978 series D J-J	77	80
Adj mtge 5s Jan 1 '67 ser A A-O	f66	67
5½s subord inc debs 2033 J-J	f16⅞	17
Missouri Kansas & Texas Ry Co—		
1st gold 4s 1990 J-D	61¾	62
Missouri Pacific RR—		
1st mtge 4¼s ser B Jan 1 1990	71¾	72¼
1st mtge 4¼s ser C Jan 1 2005	70½	70⅞
Gen mtge 4¾s ser A Jan 1 2020	f63½	64
Gen mtge 4¾s ser B Jan 1 2030	f60¾	61
5s income debs Jan 1 2045	f58	58⅛
Coll trust 4¼s 1976 M-N	96	98⅜
Mohawk & Malone —		
1st guaranteed gold 4s 1991 M-S	58⅝	68½
Consolidated gold 3½s 2002 M-S	46	49
Monongahela Ry Co—		
1st mtge 3¼s series B 1966 F-A	93	--
Monon Railroad—		
6s income debentures April 2007	f25	26
Morris & Essex Railroad—		
1st ref gtd 3½s 2000 J-D	41	41½
Division bonds—		
See Del Lack & Western		
Muskogee Company—		
4½s coll tr s f 1970 A-O	88	--
Nashville Chattanooga & St L—		
1st mtge 3s ser B 1986 F-A	77	--

Bonds—	Bid	Ask
National RR of Mexico—		
1st cons 4s Oct 1951		
Plan B	f33¾	34½
6s (formerly 4½s 1926)		
Extended to Jan 1933		
Plan B	f45¼	46¼
National Rys of Mexico—		
Prior lien 4½s July 1957		
Plan B	f37	38
Sink fund 4s Oct 1977		
Plan B	f33¾	34½
3 mos 6% notes Dec 1913		
Plan B	f35	37
3 yr 6% s notes Jan 1914		
Plan B	f24	--
N J Junction 1st 4s gtd 1986 F-A	75	--
Registered	75	--
New Orleans Great Northern—		
Income debentures 5s 2032 J-J	f59	--
New Orleans & Northeastern		
See Southern Railway		
New Orleans Term—		
1st mortgage 3¾s 1977 M-N	85½	--
New York Central RR—		
Gens mtge 4s 1998 series A F-A	56⅛	56½
Ref & impvt 4½s 2013 ser A A-O	59¼	59¾
Ref & impvt 5s 2013 ser C A-O	67	67¾
Collateral trust 5¼s 1980 J-J	79	--
Collateral trust 5¾s 1980 J-J	83	--
Coll trust 6s 1980 A-O	91½	92
New York Central & Hud River—		
Ref gold 3½s July 1 1997 J-J	57¼	58
Registered	55	56
Lake Shore coll 3½s 1998 F-A	52½	53½
Michigan Cent coll 3½s 1998 F-A	53⅛	53¾
New York Chicago & St Louis—		
Ref mtge 3¼s ser E 1980 J-D	83½	--
Ref mtge 3s ser F 1986 A-O	81¼	82
Ref mtge 3⅜s ser G 1978 M-S	88	--
4½s income debs 1989 J-D	89¾	--
New York Connecting RR—		
1st mtge 2⅞s ser B 1975 A-O	61	62
New York & Harlem RR—		
1st 3½s 2000 M-N	83	85
4s mtge series A 2043 J-J	68	70
4s mtge series B 2043 J-J	67⅞	70
New York Lack & Western—		
1st & ref 4s series A 1973 M-N	47	48
1st & ref 4½s 1973 ser B M-N	52	58
Division bonds—		
See Del Lack & Western		
N Y New Haven & Hartford—		
Certificates of interest	f1¼	1¾
1st & ref M 4s ser A 2007 J-J	29½	29¾
Gen M inc conv 4½s A 2022 May	f11½	12¼
Harlem River & Port Chester—		
1st mtge 4¼s ser A 1973 J-J	68	--
New York Ontario & Western—		
Ref 1st gold 4s Jun 1992 M-S	f5¾	6
Gen mtge gold 4s 1955 J-D	f2⅜	2¾
N Y Putnam 1st 4s gold 1993 A-O	54⅝	58⅞
New York Susq & Western—		
Term 1st 4s 1994 J-J	63	--
1st & cons 4s ser A 2004 J-J	f59	64
Gen mtge 4½s ser A 2019 J-J	f21¼	25
Norfolk Term 1st gtd 4s 1961 M-N	99	--
Norfolk & Western Ry —		
1st cons 4s 1996 A-O	95½	96½
North Pennsylvania RR—		
3⅝s mortgage 1972 J-D	75	80
Northern Central 5s 1974 A M-S	88⅝	98
Gen & ref 4½s A gtd 1974 M-S	82⅛	86
Northern Pacific—		
Prior lien gold 4s Jan 1997 Q-J	88¼	89
Gen lien gold 3s Jan 2047 Q-F	61½	62¾
Ref & impvt 4½s 2047 ser A J-J	95⅛	98⅜
Coll trust 4s 1984 A-O	93	--
St Paul-Duluth Division		
4s 1996 J-D	65	--
Norwich & Worcester RR—		
1st mtge 4½s ser B 1967 M-S	51	55
Oswego & Syracuse (see D L & W)		
Penn & N Y Canal & RR—		
Cons 1st extended 4½s 1969 A-O	62	--
Cons extended 4s 1969 A-O	59	--
Pennsylvania Company—		
5¼s coll trust 1985 J-D	--	105
Pennsylvania RR—		
General gold 4½s 1965 J-D	97⅞	98¼
General gold 5s Dec 1 1968 J-D	98	98½
Gen mtge 4¼s 1981 ser D A-O	72½	74
Gen mtge 4¼s ser E 1984 J-J	72	75
Gen mtge 3½s ser F 1985 J-J	56	57
Secured serial bonds—		
4s 1962 J-J	b3.50 less	½
4s 1963 J-J	b4.10 less	¾
4s 1964 J-J	b4.25 less	1
Peoria & Eastern Ry—		
2nd cons income 4s 1990 Apr 1	57	60
Peoria & Pekin Union Ry—		
1st mtge 3⅛s ser A 1975 J-J	78	--
Pere Marquette Ry—		
1st mtge 3⅜s series D 1980 M-S	84⅛	--
Phila Baltimore & Washington—		
General 5s 1974 series B F-A	95¼	--
Gen mtge 4½s 1977 series C J-J	83⅝	84
Phila & Reading Term RR—		
1st sinking fund 3½s 1966 M-S	92	--
Piedmont & Northern 3¾s '66 J-D	93	95
Pitts Bessemer & Lake Erie—		
1st mtge 2⅞s ser A 1996 J-D	72⅛	--
Pitts Cin Chic & St Louis Ry Co—		
4½s series I 1963 F-A	98⅝	--
4½s series J 1964 M-N	98⅝	--
Pitts Cin Chic & St Louis RR Co—		
Gen M 5s 1970 series A J-D	90¼	90¾
Gen M 5s 1975 series B A-O	89½	91
Gen M 3⅜s series E 1975 A-O	70¾	--
Pittsburgh & West Virginia Ry—		
1st mtge 3⅞s series A 1984 M-S	78	80
Pitts Youngstown & Ashtabula—		
1st M 5s 1962 series B F-A	99⅛	100½
1st gen 5s 1974 series C J-D	92	--
1st 4½s series D 1977 J-D	80	--

Bonds—	Bid	Ask
Portland (Me) Term gtd 4s '61 J-J	98	--
Guaranteed 5s 1961 J-J	99	--
1st mtge 6¼s 1986 F-A	--	98¾
Providence & Worcester RR—		
1st mtge 4¾s ser A 1967 A-O	55	60
Reading Company—		
1st & ref M 3⅛s ser D 1995 M-N	54	56
Richmond Term 3⅜s 1965 M-S	93	--
St Lawrence & Adirondack Ry—		
1st 5s 1996 J-J	62	69
2d gold 6s 1996 A-O	72	--
St Louis-San Francisco Ry—		
1st mtge 4s ser A 1997 J-J	70¼	71
2nd mtge 4½s ser A 2022 J-J	f70⅝	71½
1st mtge 4s ser B 1980 M-S	70	--
5s income debs ser A 2006 M-N	f66¼	66½
St Louis Southwestern—		
1st gold 4s 1989 M-N	89	--
2d gold inc 4s Nov 1989 J-J	81	84
St Paul & Duluth—		
1st consolidated gold 4s 1968 J-D	90⅛	--
St Paul-Duluth Division		
See Northern Pacific		
St Paul Union Depot—		
1st & ref M 3⅛s ser B 1971 A-O	79⅝	--
San Francisco Terminal—		
See Southern Pacific Co		
Scioto Valley & New Engl'd RR—		
1st gtd 4s 1989 M-N	93	96
Seaboard Air Line RR Co—		
1st mtge 3s series B 1980 M-N	78⅛	--
3⅞s s f debs 1977 M-S	87½	--
South & North Alabama—		
Gen cons gtd gold 5s 1963 A-O	98⅜	--
Southern Indiana Ry—		
1st mortgage 2¾s 1994 J-J	f8¼	--
Southern Pacific Co—		
1st 4½s (Ore Lines) 1977 M-S	94⅛	94¾
40-year 4½s 1969 M-N	70⅝	71½
50-year 4½s 1981 M-N	89¼	89½
San Francisco Terminal—		
1st mtge 3⅜s ser A 1975 J-D	83¾	--
Southern Pacific RR Co—		
1st mtge 2⅞s ser E 1986 J-J	69⅝	--
1st mtge 2¾s ser F 1996 J-J	60½	63
1st mtge 5¼s ser H 1983 A-O	102½	103⅞
Southern Railway—		
1st consolidated gold 5s 1994 J-J	104⅞	--
1st mtge coll tr 4½s 1988 F-A	92	--
Aiken Branch 4s 1998 J-J	66	69
Memphis Div gold 5s 1996 J-J	99¼	--
New Orlins & Northeastern RR—		
Joint 3¾s 1977 M-N	85½	--
Spartanburg Union & Columbia—		
1st 4s 1995 J-J	85	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	51	--
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	82¼	--
Ref & imp M 2⅞s ser D 1985 A-O	80½	--
Texas & New Orleans RR Co—		
3½s series B 1970 A-O	86⅜	87¼
3⅜s series C 1990 A-O	71⅞	--
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	96	99
Gen & ref M 3⅞s ser E 1985 J-J	77½	80½
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	76½	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	94	97
Toledo Terminal RR—		
1st mtge 4¾s 1982 A-O	99½	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	69	71
2⅞s debentures 1976 F-A	80⅛	--
Union Terminal Co (Dallas)—		
1st mtge 3s 1978 J-D	78	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	n89	94
Gen mtge 2¾s 1976 M-S	65	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vera Cruz & Pacific RR—		
1st 4½s 1934 Plan B	f33¾	34½
Vicksburg Shreveport & Pacific—		
Ref & imp 5s ser B 1973 M-N	99	--
Virginia & Southwest 6s 2003 J-J	89½	--
General mtge 4¼s 1983 M-S	86	--
Virginian Railway—		
6s subord inc debs 2008 F-A	117	118
1st lien & ref mtge—		
3s series B 1995 M-N	75⅛	--
3¼s series C 1973 A-O	84⅝	--
4s series F 1983 M-N	90½	--
Wabash Railroad Co—		
Gen mtge 4s inc A 1981 Apr	74¾	75½
Gen mtge 4¼s inc B 1991 Apr	73⅜	75½
3¼s series B 1971 F-A	80⅛	--
Warren RR (see D L & W)		
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	83	--
West Shore 1st 4s 2361 J-J	54¾	55¾
Registered	55¼	59
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	81	83
Western Maryland Ry—		
Gen mtge 4s ser A 1969 A-O	96½	97
1st mtge 3½s series C 1979 A-O	81¼	83½
5½s debentures 1982 J-J	100½	105
Western Pacific RR Corp—		
1st & ref mtge 3⅛s ser A '81 J-J	75½	78¼
5s income debs 1984 A-O	93¾	94¾
Wheeling & Lake Erie RR—		
Gen & ref M 2¾s ser A 1992 M-S	73½	--
Gen & ref M 2¾s ser B 1974 F-A	80	--
Gen & ref M 2¾s ser C 1974 F-A	80	--
Wisconsin Central RR—		
1st 4s series A Jan 1 2004	61¼	62¼
Gen income 4½s Jan 1 2029	f40⅛	43

a Called for redemption, see page 95. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

RAILROAD EQUIPMENT TRUST CERTIFICATES

The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the Dec. 30, 1960, valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since Dec. 30, the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity.

	Dec. 30, 1960 Bid Price
Alabama Great Southern RR—	
4¾s series K—	
June 15-Dec 15 1961-1987	100⅜ to 99⅞
Ann Arbor Railroad—	
3⅝s series C April 1 1961-72	99¾ to 89⅞
Atlantic Coast Line RR—	
2½s series J March 1 1962-64	98¼ to 94⅛
2¾s (J 2nd) March 1 1962-64	98½ to 95¼
4¼s series E Jan 1 1962-72	100⅛ to 95½
4⅝s series L July 15 1961-1975	100¼ to 98½
4¼s series M Aug 15 1961-1975	100⅛ to 94⅞
Baltimore & Ohio RR—	
2½s series AA July 1 1961-64	99¼ to 94
2½s series BB Jan 1 1962-65	98⅜ to 92⅞
3s series CC Sept 1 1961-66	99⅜ to 92⅜
3s series DD March 1 1962-67	98¾ to 91¼
3⅛s series EE June 1 1961-67	99½ to 91⅝
Series FF—	
3⅛s (1st & 2d) Dec 1 1961-67	99⅜ to 91⅛
3¼s (3rd inst) Dec 1 1961-67	99⅜ to 91⅞
Series GG—	
1st & 2nd 3¼s Jan 1 1962-71	99⅛ to 87⅞
3rd & 4th 3⅝s Jan 1 1962-71	99½ to 90⅞
4¼s series HH Jan 1 1962-72	100⅛ to 95½
4s series II (1st install)	
Feb 1 1962-1972	99⅞ to 93⅜
4½s series II (2nd install)	
Feb 1 1962-1972	100⅜ to 97⅝
Series JJ—	
4¼s (1st install)	
Dec 1 1961-1972	100¼ to 95¼
3¾s (2nd and final)	
Dec 1 1961-1972	99⅞ to 90¾
Bangor & Aroostook RR—	
2½s series N Dec 1 1961-63	98⅝ to 95⅛
3¼s of 1952 Apr 1-Oct 1 '61-'67	99½ to 91¾
2⅞s of 1954 June 1 1961-1969	99⅜ to 86½
2¾s series P of 1954—	
Nov 1 1961-1969	98⅞ to 85⅛
Belt Ry Co of Chicago—	
2¼s of 1950—	
April 1-Oct 1 1961-62	99 to 96⅞
Boston & Maine RR—	
4½s series I (1st and 2nd)	
March 1 1962-1971	96¼ to 75¾
6s series I (3rd install)	
March 1 1962-1971	97⅝ to 85¾
Central of Georgia—	
3¼s series W May 1 1961-67	99⅜ to 92⅜
3⅜s series X Nov 1 1961-67	99½ to 92⅝
3⅝s series Y Sept 1 1961-68	99⅛ to 93¼
2⅞s series Z Aug 1 1961-1969	99⅜ to 87
3⅛s series A Mar 1 1962-70	98⅞ to 87¾
3¼s ser B Feb 1-Aug 1 1961-71	99⅝ to 87⅝
4⅝s ser C May 1-Nov 1 1961-71	100⅜ to 98¾
5s ser D June 1-Dec 1 1961-72	100⅝ to 102
Central RR of New Jersey—	
2⅝s series A Oct 15 1961-63	98⅛ to 92¾
2½s of 1950 April 1 1961-65	99⅛ to 88
3½s of 1952 Oct 1 1961-67	98⅞ to 87⅛
3⅝s of 1953 March 1 1962-68	98 to 97¾
3⅛s 1954 April 1 1961-69	99¼ to 83⅛
Central RR of Pennsylvania—	
2⅝s of 1947 A June 15 1961-62	98¾ to 96
2⅝s of 1947 B July 15 1961-62	98⅝ to 95¾
2⅝s of 1948 A April 15 1961-63	99⅛ to 94
2⅝s of 1950 April 1 1961-65	99⅛ to 87½
3s of 1951 Aug 1 1961-66	98¾ to 87
Chesapeake & Ohio Ry—	
2⅝s (3rd 1949)	
Feb 1-Aug 1 1961-1964	99¼ to 93⅝
2s (4th 1949)	
May 1-Nov 1 1961-1964	98⅞ to 92⅞
2⅛s of 1950	
Jan 1-July 1 1961-1965	99⅜ to 91¾
2⅛s (2nd 1950)	
April 1-Oct 1 1961-1965	99⅛ to 91⅜
2⅜s (3rd 1950)	
March 1-Sept 1 1961-1965	99¼ to 92½
2½s (4th 1950)	
May 15-Nov 15 1961-1965	99⅛ to 92⅝
2½s of 1951	
Feb 1-Aug 1 1961-1966	99⅜ to 91¼
2⅞s (2nd 1951)	
May 15-Nov 15 1961-1966	99⅜ to 92¾
3s (3rd 1951)	
Feb 1-Aug 1 1961-1966	99⅝ to 93⅝
2¾s (4th 1951)	
April 1-Oct 1 1961-1966	99⅜ to 92¼
3⅛s (5th 1951)	
June 15-Dec 15 1961-1966	99½ to 93⅞
2⅞s of 1952	
March 1-Sept 1 1961-1967	99½ to 91⅝
2⅞s (2nd 1952)	
April 15-Oct 15 1961-1967	99⅜ to 91⅜
2⅞s (3rd 1952)	
June 1-Dec 1 1961-1967	99⅜ to 91¼
Chesapeake & Ohio Ry—(Cont'd)	
3⅛s (4th of 1952)	
March 1-Sept 1 1961-1967	99⅝ to 93
3¼s (5th of 1952)	
April 15-Oct 15 1961-1967	99⅝ to 93½
3s of 1953	
Feb 1-Aug 1 1961-1968	99⅝ to 91
3¼s (2nd 1953)	
April 1-Oct 1 1961-1968	99⅝ to 92½
3⅝s (3rd 1953)	
Jan 1-July 1 1961-68	99¾ to 95
3s of 1955 Aug 1 1961-70	99½ to 88⅛
3s of 1956	
1st installment Feb 20 1962-71	98⅞ to 87⅝
3s 2nd of '56 June 4 1961-71	99¼ to 90⅜
3⅞s 3rd of 1956 Oct 23 1961-71	100 to 94⅜
4⅛s 3rd of 1956 Oct 23 1961-71	100¼ to 96½
3⅞s of 1957 Feb 25 1962-72	99¾ to 94¼
4¼s of 1957	
1st installment June 1 1961-72	100 to 97½
4⅜s of 1957	
2nd instal June 1 1961-1972	100⅛ to 98⅝
4½s of 1959 (1st part)	
1st installment June 1 1961-74	100⅛ to 99¾
4⅝s of 1959 (2nd and final)	
June 1 1961-1974	100¼ to 100⅞
4¼s of 1960 Nov 1 1961-1975	100⅜ to 97⅜
Chicago & Eastern Illinois Ry—	
2¾s series E	
May 1-Nov 1 1961-1962	98⅝ to 96⅛
2⅝s series F	
Jan 1-July 1 1961-1963	99⅛ to 94
2⅝s series G	
Jan 1-July 1 1961-1964	99⅛ to 91
2¾s series H	
June 1-Dec 1 1961-1965	98½ to 88
3⅛s series I	
Feb 1-Aug 1 1961-1967	99⅛ to 86⅛
3⅝s series J	
March 1-Sept 1 1961-1968	99¼ to 87½
4⅜s series K	
Feb 1-Aug 1 1961-1972	99½ to 89⅜
5s series L July 22 1961-1972	99⅞ to 94½
Chicago & North Western Ry—	
2⅜s (1st 1948) Aug 1 1961-1963	98⅝ to 93¾
2⅜s (2nd 1948) Nov 1 1961-63	98¼ to 93¼
2⅜s (1st 1949) June 1 1961-64	99 to 91⅜
2⅜s (2nd 1949) Aug 1 1961-64	98⅝ to 91
2¼s of 1950 April 1 1961-65	99¼ to 88⅜
2⅝s of 1951 March 15 1962-66	97¼ to 87½
3s (1st 1952) May 1 1961-67	99⅜ to 86¾
3⅛s (2nd 1952) July 1 1961-67	99¼ to 87⅛
3½s (1st 1953) April 1 1961-68	99⅝ to 87⅝
3¾s (2nd 1953) Jun 15 1961-68	99½ to 88⅞
3¾s (3rd 1953) Aug 15 1961-68	99⅜ to 88¾
2⅞s of 1954 Mar 1 1962-1969	97⅝ to 82⅜
2⅞s (2nd 1954) May 1 1961-69	99¼ to 82⅛
3⅜s of 1955 July 15 1961-1970	99¼ to 83⅞
3⅝s (1st 1955) Nov 1 1961-70	99¼ to 85⅜
3¾s (2nd of '55) Nov 1 1961-70	99⅜ to 86⅜
4⅜s of 1956 June 15 1961-71	99¾ to 90⅝
5s (2nd of '56) Nov 1 1961-71	100⅜ to 95½
5⅛s (3rd of '56) Nov 15 '61-71	100½ to 96½
5½s of 1957 March 15 1962-72	100⅝ to 99½
6s (2nd of '57) July 15 1961-72	100⅝ to 103¾
5¼s (1958 1st & 2nd part)	
Jan 1 1962-73	100¼ to 97⅜
5¾s (2nd of 1958 1st part)	
Oct 15 1961-1973	100½ to 101¾
5½s (2nd of 1958 2nd part)	
Oct 15 1961-1973	100½ to 99½
5¼s (2nd of 1958 3rd part)	
Oct 15 1961-1973	100⅜ to 97¼
5⅛s of 1959 Jan 15 1962-1974	100⅛ to 96¼
Chicago Burlington & Quincy RR	
2¼s of 1948	
April 1-Oct 1 1961-1963	99⅛ to 95⅝
2¼s of 1949	
Jan 1-July 1 1961-1964	99⅜ to 94⅛
2⅛s of 1950	
March 1-Sept 1 1961-1965	99⅛ to 91½
3¼s of 1953	
May 1-Nov 1 1961-1968	99⅜ to 92⅜
2⅞s (2nd 1953)	
May 1-Nov 1 1961-1971	99⅜ to 90
2⅝s of 1954	
Jan 1-July 1 1961-1969	99½ to 87¼
2⅝s (2nd 1954)	
June 1-Dec 1 1961-1969	99⅛ to 86¾
2⅞s of 1955	
Jan 5-July 5 1961-1970	99⅝ to 87½
3⅛s (2nd 1955)	
March 1-Sept 1 1961-1970	99⅝ to 89¼
3⅛s (No 1 of 1956)	
Feb 1-Aug 1 1961-1971	99⅝ to 88½
3⅞s (No 2 of 1956)	
May 1-Nov 1 1961-1971	100 to 94½
3¾s (No 1 of 1957)	
March 1-Sept 1 1961-1972	99⅞ to 93⅛
3½s (No 1 of 1958)	
Feb 1-Aug 1 1961-1973	99¾ to 90⅝
3½s (No 2 of 1958)	
April 1-Oct 1 1961-1973	99¾ to 90½
3⅜s (No 2 of 1958)	
Jan 1-July 1 1961-1973	99¾ to 89⅝
4⅜s (No 1 of 1959)	
Feb 1-Aug 1 1961-1974	100 to 98⅝
4⅝s (No 2 of 1959)	
Jan 1-July 1 1961-1974	100 to 100⅞
5s (No 3 of 1959)	
March 1-Sept 1 1961-1974	100⅜ to 104½
4⅝s (No 1 of 1960)	
Jan 1-July 1 1961-1975	100 to 101
4¼s (No 1 of 1961)	
Feb 1-Aug 1 1961-1976	100⅝ to 98⅞
Chicago Great Western Ry—	
2¾s (1st 1949)	
May 1-Nov 1 1961-1962	99⅛ to 97⅞
2¾s (2nd 1949)	
Jan 15-July 15 1961-1964	99½ to 94¾
Chicago Indianapolis & Louisv RR	
2⅝s (1st 1948) April 15 1961-63	99⅜ to 96⅛
2⅝s (1st 1949) Mar 1 1962-64	98⅛ to 94¼
2¾s of 1951 March 1 1962-66	98¼ to 90⅞
3¼s of 1962 Aug 15 1961-1967	99⅝ to 91
3¾s (1st 1953) Oct 15 1961-68	99⅝ to 92⅜
Chicago Milw St Paul & Pac RR—	
2⅝s series HH	
April 1-Oct 1 1961-1964	99⅛ to 93½
2⅛s series JJ	
March 1-Sept 1 1961-1964	99⅛ to 92⅞
2¼s series KK	
April 1-Oct 1 1961-1964	99⅛ to 93⅛
2¼s series LL	
June 1-Dec 1 1961-1965	98⅞ to 90¾
2½s series MM	
May 1-Nov 1 1961-1965	99⅛ to 91⅞
2⅞s series NN	
June 1-Dec 1 1961	99⅝ --
2⅞s series OO	
April 1-Oct 1 1961-1966	99⅜ to 91⅞
2⅞s series PP	
March 1-Sept 1 1961-1967	99½ to 90¼
3⅛s series QQ	
March 1-Sept 1 1961-1967	99½ to 91⅜
3⅛s series RR	
Jan 1-July 1 1961-1969	99⅝ to 89⅛
3¾s series SS	
Jan 1-July 1 1961-1969	99½ to 86½
2⅞s series TT	
May 1-Nov 1 1961-1969	99⅜ to 87
3⅜s series UU	
Jan 1-July 1 1961-1971	99⅝ to 88⅝
4s series VV (1st inst)	
Feb 1-Aug 1 1961-1972	99⅞ to 93¼
4⅜s ser VV (2nd and final	
instal Feb 1-Aug 1 1961-72)	100 to 96½
4½s series WW	
Jan 1-July 1 1961-1973	99⅞ to 94⅛
4½s series XX	
Feb 1-Aug 1 1961-1974	100 to 97⅜
4⅞s series YY (1st part)	
Feb 1-Aug 1 1961-1975	100⅛ to 100⅞
4¾s ser YY (2nd & final inst)	
Feb 1-Aug 1 1961-1975	100 to 99¾
4s series ZZ	
March 1-Sept 1 1961-1976	100½ to 97¾
Chicago Rock Island & Pac RR—	
2¼s series A	
Jan 1-July 1 1961-1963	99⅝ to 96
2⅛s series C	
April 1-Oct 1 1961-	99⅛ --
2⅛s series D	
May 15-Nov 15 1961-	98⅞ --
2⅛s series E	
Jan 1-July 1 1961	99⅝ --
1⅞s series F	
April 1-Oct 1 1961	99 --
2⅛s series G	
June 1-Dec 1 1961-1965	98⅞ 90⅝
2⅝s series J	
April 1-Oct 1 1961-1966	99¼ to 91¾
2¾s series K	
May 1-Nov 1 1961-1966	99⅜ to 91⅝
3s series L	
Jan 1-July 1 1961-1967	99⅝ to 91⅝
2¾s series M	
April 1-Oct 1 1961-1967	99¼ to 90
2¾s series N	
Feb 1-Aug 1 1961-1964	99½ to 95¼
2¾s series O	
Jan 1-July 1 1961-1965	99½ to 93¾
3s series P	
June 1-Dec 1 1961-1967	99⅝ to 91⅜
3⅜s series Q	
May 1-Nov 1 1961-1968	99⅝ to 92¼
4⅛s series R	
June 1-Dec 1 1961-1972	100⅛ to 95½
4⅜s series S	
Feb 1-Aug 1 1961-1972	100 to 97¾
3½s series T	
Feb 1-Aug 1 1961-1973	99¾ to 89¾
4⅛s series U	
Feb 15-Aug 15 1961-1974	100 to 95¼
5s series V	
June 15-Dec 15 1961-1974	100¾ to 103¼
4½s series W	
May 15-Nov 15 1961-1975	101¼ to 98⅞
Chicago St Paul M & O Ry—	
2⅝s of 1947 Feb 1 1962	97¼ --
2⅝s of 1948 Dec 1 1961-1963	98¼ to 93¾
3⅛s of 1951 July 1 1961-1966	99¼ to 89¼
3¼s of 1952 June 1 1961-1967	99⅜ to 88
4½s of 1953 July 1 1961-1968	99⅞ to 93⅜
Cin New Orl & Texas Pac Ry—	
3⅞s series L (1st inst)	
Feb 1-Aug 1 1961-1967	99⅞ to 97⅛
3¾s series L (2nd inst)	
Feb 1-Aug 1 1961-1967	99⅞ to 96⅛
Delaware Lack & Western RR—	
2½s series H	
March 15-Sept 15 1961-1964	98¾ to 90⅛
2½s series I April 1 1961-1964	99⅛ to 90⅝
2⅜s series J April 1 1961-1965	99⅛ to 87½
3s series K March 1 1962-1967	97¼ to 85⅞
3⅛s series L Jan 15 1962-1968	97⅝ to 85
2¾s series M	
Feb 15-Aug 15 1961-1969	99 to 80⅜
3⅜s series N (1st inst)	
May 15-Nov 15 1961-1971	99⅛ to 84¾
3⅞s series N (2nd instal)	
May 15-Nov 15 1961-1971	99¼ to 85⅝

a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Dec. 30, 1960 Bid Price
Denver & Rio Grande West RR—	
2⅛s series L	
May 1-Nov 1 1961-1962	99 to 97¼
2½s series M	
May 1-Nov 1 1961-1963	99⅛ to 96⅛
2⅜s series N	
April 1-Oct 1 1961-1964	99¼ to 94⅛
2¼s series O	
June 1-Dec 1 1961-1964	98⅞ to 93½
2⅜s series P	
June 1-Dec 1 1961-1965	99 to 92⅛
3s series Q	
June 1-Dec 1 1961-1966	99⅜ to 93¼
2¾s series R	
June 1-Dec 1 1960-1967	99¼ to 90⅝
3⅛s series S	
May 1-Nov 1 1961-1968	99½ to 91⅝
3½s series S (2nd installment)	
May 1-Nov 1 1961-1968	99¾ to 94
2⅞s series T	
June 1-Dec 1 1961-1970	99⅜ to 87⅛
3¼s series U	
Jan 1-July 1 1961-1971	99⅝ to 89⅝
3¾s series V	
May 1-Nov 1 1961-1972	99⅞ to 93
3⅜s series W	
March 1-Sept 1 1961-1973	99⅝ to 88⅞
4s ser X Mar 1-Sept 1 1961-74	100 to 95
4⅝s series Y	
June 1-Dec 1 1961-1975	100½ to 101
Erie RR—	
2⅜s of 1950	
Jan 15-July 15 1961-1965	99 to 87⅜
3s of 1952	
June 1-Dec 1 1961	98⅝ --
2⅝s (2nd 1952)	
April 15-Oct 15 1961-1962	98⅝ to 96
2⅞s (3rd 1952)	
March 15-Sept 15 1961-1962	98⅞ to 96½
3s of 1954 Jan 15 1962-1969	97½ to 82⅝
3s of 1955 July 15 1961-1970	98⅞ to 80⅜
3⅝s of 1956 June 15 1961-1971	99¼ to 84⅝
4¼s 1957 Jan 1 1962-1972	98¾ to 88½
4¾s (2nd 1957)	
July 15 1961-1972	99¾ to 92⅜
Great Northern Ry Co—	
2⅝s of 1948	
March 1-Sept 1 1961-1963	99¼ to 96
2s of 1949	
June 1-Dec 1 1961-1964	98¾ to 92⅝
2⅝s of 1950	
Feb 1-Aug 1 1961-1965	99⅜ to 92⅝
2⅞s of 1951	
April 1-Oct 1 1961-1966	99⅜ to 92⅞
3s (2nd 1951)	
June 1-Dec 1 1961-1966	99⅜ to 93¼
2⅞s of 1953	
Jan 1-July 1 1961-1968	98⅝ to 90⅜
2¾s of '54 Feb 1-Aug 1 1961-69	99½ to 88
2⅝s (2nd 1954)	
June 1-Dec 1 1961-1969	99⅛ to 86¾
3⅜s of 1956	
April 1-Oct 1 1961-1971	99⅝ to 90⅜
3¾s of 1957 Mar 1-Sep 1 '61-72	99⅞ to 93⅛
4¼s (2nd of 1957)	
Feb 1-Aug 1 1961-1972	100 to 97½
3½s of '58 Feb 1-Aug 1 1961-73	99¾ to 90⅝
4s (2nd of 1958)	
March 1-Sept 1 1961-1973	100 to 95⅛
4⅛s (3rd of 1958)	
June 1-Dec 1 1961-1973	100⅛ to 96¼
4½s of 1959	
May 1-Nov 1 1961-1974	100⅜ to 99¾
5s of 1960	
Feb 1-Aug 1 1961-1975	100¼ to 104⅝
4⅞s (2nd of 1960)	
March 1-Sept 1 1961-1975	100¼ to 103⅜
Gulf Mobile & Ohio RR—	
2⅛s series B Sept 1 1961	98¾ --
2⅛s series E Feb 15 1962-1964	97⅞ to 93¾
3s series F	
April 1-Oct 1 1961-1965	99½ to 94⅞
3⅛s series G	
March 1-Sept 1 1961-1968	99½ to 91¾
4¼s series H	
Jan 1-July 1 1961-1972	99⅞ to 97½
Illinois Central RR—	
2⅞s series FF	
April 1-Oct 1 1961-1966	99⅜ to 92¾
3s series GG	
May 1-Nov 1 1961-1966	99⅜ to 93⅜
2⅞s series HH	
Feb 1-Aug 1 1961-1967	99½ to 91⅝
2¾s series 35	
May 1-Nov 1 1961-1967	99¼ to 90⅝
3s series 36	
Feb 1-Aug 1 1961-1968	99½ to 91
3s series 37	
March 1-Sept 1 1961-1968	99½ to 90⅞
2½s series 38	
March 1-Sept 1 1961-1969	99¼ to 86⅛
2½s series 39	
April 1-Oct 1 1961-1969	99¼ to 86
2⅝s series 40	
Jan 1-July 1 1961-1970	99½ to 85⅝
3¼s series 41	
Jan 1-July 1 1961-1971	99⅝ to 89⅝
3s series 42	
March 1-Sept 1 1961-1971	99½ to 87⅜
4s series 43	
Jan 1-July 1 1961-1972	99⅞ to 95⅜
4⅛s series 44	
May 1-Nov 1 1961-1972	100 to 96⅜
Illinois Central RR. (Cont'd)—	
4¼s series 45	
Jan 1-July 1 1961-1973	99⅞ to 97½
4½s series 46	
June 1-Dec 1 1962-1973	100⅛ to 96⅛
4s series 47	
April 1-Oct 1 1961-1974	100 to 95
4½s series 48	
March 1-Sept 1 1961-1974	100⅛ to 99¾
4⅜s series 1949	
May 1-Nov 1 1961-1975	100¼ to 98½
4s series 50	
Mar 1-Sept 1 1961-1975	99⅞ to 94⅞
4⅛s series 51 Dec 1 1961-1975	100¼ to 96
Illinois Terminal RR—	
3s series E	
Jan 1-July 1 1961-1962	99½ to 98¼
Indiana Harbor Belt RR—	
2⅜s 2nd 1949 Sept 15 1961-64	98⅞ to 93¼
2¼s of 1950 Feb 15 1962-1965	97¾ to 91½
International Great Northern RR	
2⅜s ser CC Aug 15 1961-1964	99 to 93¼
2⅜s series DD April 1 1961-65	99⅜ to 91⅞
3¼s series EE Feb 20 1962-1968	99 to 91¼
2⅞s series FF May 1 1961-1969	99½ to 87¼
Interstate RR—	
2⅛s series G Apr 15 1961-1962	99¼ to 97
Kansas City Southern Ry—	
2½s series I	
Feb 1-Aug 1 1961-1964	99⅜ to 94¾
2⅛s series J	
May 1-Nov 1 1961-1964	99 to 93⅛
2½s series K Sept 1 1961-1965	99 to 92½
Lehigh & New England—	
3⅛s series M Dec 1 1961-1966	99⅛ to 92⅝
Long Island RR—	
2⅝s series K May 1 1961-1963	99¼ to 96⅛
2¾s (K 2nd) May 1 1961-1963	99⅜ to 96⅜
Louisiana & Arkansas Ry—	
2¼s series D	
Feb 1-Aug 1 1961	99¼ --
Louisville & NashvilleRR—	
2¾s series K Sept 15 1961-1966	99¼ to 91⅞
2⅞s series L July 15 1961-1967	99⅜ to 91⅜
3¼s series M Aug 15 1961-1968	99½ to 92¼
2½s (ser M 2d) Aug 15 1961-68	99⅛ to 87½
3s series N Dec 15 1961-1968	99¼ to 90⅜
3s series O March 15 1962-1971	98¾ to 97½
3⅞s series P Nov 15 1961-1971	100⅛ to 94⅜
3⅝s series Q Jan 15 1962-1973	99¾ to 91½
3½s series R Mar 1 1962-1973	99½ to 90¾
3⅜s series S April 15 1961-1973	99¾ to 89½
4⅛s series T Jan 15 1962-1974	100 to 96¼
4½s series U June 15 1961-1974	100¼ to 99¾
4½s series V April 1 1961-1975	100 to 99¾
4½s series W May 15 1961-75	100⅛ to 99¾
4s series X Sept 1 1961-1975	100⅛ to 94¾
4⅛s series Y Nov 15 1961-1975	100¼ to 96
4⅛s series Z Jan 1 1962-1976	101 to 98⅜
Minneapolis & St Louis Ry—	
4½s series A	
May 10 1961-1972	99¾ to 91⅛
4¼s ser B Aug 26 1961-1972	99¾ to 88½
Minneapolis St Paul & Saulte Ste Marie RR—	
3½s series A	
Jan 1-July 1 1961-1967	99½ to 90¾
2⅞s series B	
Feb 1-Aug 1 1961-1969	99⅜ to 85¾
4½s series C	
May 1-Nov 1 1961-1971	100⅛ to 95⅝
4⅞s series D	
Feb 1-Aug 1 1961-1972	100 to 98⅝
Missouri-Kansas-Texas RR—	
2s of 1947 March 1 1962	96⅜ --
2½s of 1948	
March 1-Sept 1 1961-1963	98⅞ to 94⅛
2½s of 1949	
Feb 1-Aug 1 1961-1964	99 to 91⅝
2½s (2nd 1949)	
April 1-Oct 1 1961-1964	98¾ to 91¼
2⅜s (3rd 1949)	
June 15-Dec 15 1961-1964	98⅜ to 90½
2⅛s of 1950	
Feb 1-Aug 1 1961-1965	98⅞ to 87½
2⅞s of 1951	
Jan 1-July 1 1962-1966	99¼ to 88¼
2¾s (2nd 1951)	
March 15-Sept 15 1961-1966	99 to 87¼
3⅛s of 1952	
Jan 15-July 15 1961-1967	99¼ to 87¼
3⅝s of 1956 Sept 1 1961-1971	99¼ to 84
Missouri Pacific RR—	
2½s series LL April 15 1961-64	99⅞ to 94¼
2⅜s series MM Aug 15 1961-64	99 to 93⅜
2¾s series NN April 1 1961-65	99⅜ to 92
2¾s series OO Jun 1 1961-1965	99¼ to 91¾
2⅝s series PP Feb 1 1962-1966	98⅜ to 91¼
3⅜s series QQ Dec 15 1961-1966	99½ to 93⅞
Missouri Pacific RR. (Cont'd)—	
3⅛s series RR March 1 1962-67	98⅞ to 91⅞
3s series SS May 1 1961-1967	99½ to 91
3⅛s series TT July 1 1961-1967	99½ to 91½
3¼s series UU Mar 2 1962-1968	99 to 91¼
3¾s series VV June 15 1961-68	99⅞ to 94⅛
3⅛s series WW Jan 15 1962-69	99 to 89¼
2¾s series XX Mar 15 1962-69	98⅞ to 86⅝
2⅞s series YY Jan 1 1962-1970	98¾ to 86⅛
3s series ZZ Feb 1 1962-1970	98¾ to 87
3¼s series A June 15 1961-1970	99⅝ to 88⅜
3⅜s series B Sept 1 1961-1970	99⅝ to 89⅛
3½s series C Jan 1 1962-1971	99⅜ to 89⅞
3⅝s series D April 15 1961-1971	99⅝ to 88⅝
3⅝s series E June 1 1961-1971	99¾ to 90⅝
3¾s series F (1st instal)	
Aug 15 1961-1971	99⅞ to 91½
4⅛s series F (final instal)	
Aug 15 1961-1971	100 to 94⅝
4½s series G Jan 15 1962-1972	100⅜ to 97⅝
4½s series H June 1 1961-1972	100⅛ to 97⅝
4½s series I Sept 1 1961-1972	100⅜ to 97½
3⅝s series J Jan 15 1962,1973	99½ to 89⅞
4¼s series K Sept 1 1961-1973	100⅛ to 95⅛
4¾s series L Aug 1 1961-1974	100⅝ to 99¾
5⅛s series M Oct 15 1961-1974	100⅞ to 103⅜
5s series N June 1 1961-1975	100¼ to 102⅛
4¼s series N (2nd & final inst)	
June 1 1961-1975	100 to 95
4⅜s series O Feb 1 1962-1976	101⅛ to 98⅞
Monon Railroad—	
4¼s (1st 1956) Nov 15 1961-71	100 to 93½
Nashville Chatt & St Louis Ry—	
2¾s series E Feb 1 1962-1964	98¼ to 94¾
2¼s series F May 1 1961-1965	99⅜ to 92⅛
2½s series G Feb 1 1962-1966	98⅜ to 91⅝
2⅞s series H Dec 15 1961-1967	99⅛ to 91
New York Central RR—	
2⅝s of 1949 Jan 1 1962-1964	97⅝ to 93
2⅝s (2nd 1949) Mar 15 1962-64	97¼ to 92½
2⅝s (3rd 1949) May 15 1961-64	99⅛ to 92¼
2¾s (4th 1949) July 15 1961-64	99 to 92¼
2¾s (5th 1959) Oct 1 1961-1964	98⅝ to 91⅞
2¾s of 1950 Jan 1 1962-1965	97¾ to 90¾
2¾s (2nd 1950) June 15 '61-65	99⅛ to 89⅞
2¾s (3rd 1950) Nov 15 1961-65	98½ to 89⅛
2¾s of 1951 Jan 1 1962-1966	97¾ to 88⅜
3⅜s (2nd 1951) Dec 1 1961-66	99 to 89⅞
3⅜s of 1952 Feb 1 1962-1967	98¼ to 89
3⅛s (2nd 1952) May 15 1961-67	99⅜ to 87⅜
3¼s (3rd 1952) Aug 15 1961-67	99⅛ to 87⅝
3⅛s of 1953 Jan 1 1962-1968	98⅛ to 85⅞
3⅝s (2nd 1953) Mar 15 1962-68	98½ to 88½
3⅝s of 1955 Sept 15 1961-1970	99¼ to 85½
4¾s of 1957 Jan 1 1962-1972	99¾ to 93⅜
4⅜s (2nd 1957) April 1 1961-72	99¾ to 90⅛
5s (3rd 1957) Sept 16 1961-1972	100¼ to 95¼
5¼s of 1960 June 1 1961-1975	99 to 89¼
4¾s of 1961 Feb 15 1962-1976	100⅞ to 97⅜
N Y Chicago & St Louis RR—	
2s of 1949	
April 15-Oct 15 1961-1964	98⅞ to 92⅞
2½s of 1950	
June 15-Dec 15 1961-1965	99 to 92½
3s of 1951	
Jan 15-July 15 1961-1966	99⅝ to 93⅝
3½s of 1952	
Jan 1-July 1 1961-1967	99⅝ to 93⅛
2⅞s of 1953 Oct 1 1961-1967	99¼ to 91¼
3⅜s (2nd 1953) Dec 15 1961-67	99⅝ to 94
3¾s (3rd 1953) July 15 1961-68	99⅞ to 95⅝
2⅝s of 1954 Sept 1 1961-1968	99⅛ to 88¼
2½s (2nd of 1954)	
May 1-Nov 1 1961-1969	99⅛ to 86
2⅞s of 1955	
June 15-Dec 15 1961-1970	99⅝ to 87⅛
3⅜s of 1956	
June 1-Dec 1 1961-1971	99⅝ to 90¼
3⅜s (2nd of 1956)	
Feb 1-Aug 1 1961-1971	99¾ to 90⅜
3¾s of 1957	
March 15-Sept 15 1961-1972	99⅞ to 93⅛
3⅝s of 1958	
Feb 15-Aug 15 1961-1973	99¾ to 91½
4⅛s of 1959	
Jan 15-July 15 1961-1974	99⅞ to 96¼
4⅜s of '60 May 1-Nov 1 '61-'75	100¼ to 98½
N Y New Haven & Hartford RR—	
2s (1st 1947) May 1 1961-1962	96½ to 86½
2¼s (2nd 1947) June 1 1961-62	97 to 88⅜
2½s (3rd 1947) Nov 1 1961-62	95 to 88
2½s (4th 1947) Nov 15 1961-62	95 to 88
2⅝s (1st 1948) Feb 1 1962-1963	91 to 86
2½s (2nd 1948) Aug 1 1961-63	96 to 83
2¼s (1st 1949) Feb 15 1962-64	90 to 77½
2¼s (2nd 1949) Dec 1 1961-64	96½ to 76⅝
3½s (1st 1953) May 1 1961-68	97¾ to 71
3¾s series A (1st 1954)	
Jan 1 1962-1969	94 to 71
3s series B (1954 No 1)	
Jan. 1 1962-1969	93½ to 66½
3s (1954 No 2)	
Oct 1 1961-1969	97 to 64½
3s (1955 No 1)	
Jan 1 1962-1970	93½ to 63⅝
4⅝s (1956 No 1)	
July 1 1961-1971	96½ to 71¾
5½s (1956 No 2)	
May 1 1961-1971	97 to 75½
Norfolk & Western Ry—	
3⅝s series A (1st & 2nd instal)	
Feb 1-Aug 1 1961-1972	99¾ to 92
3½s series A (3rd instal)	
Feb 1-Aug 1 1961-1972	99¾ to 90⅞

a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value

RAILROAD EQUIPMENT TRUST CERTIFICATES

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Dec. 30, 1960 Bid Price
Norfolk & Western Ry—(Cont'd)	
4⅛s series B (1st & 2nd part) June 1-Dec 1 1961-1972	100⅛ to 96⅜
4¼s series B (3rd part) June 1-Dec 1 1961-1972	100¼ to 97½
4⅜s series C (1st part) May 1-Nov 1 1961-1972	100¼ to 98⅝
3⅞s series C (2nd part) May 1-Nov 1 1961-1972	100 to 94⅛
3⅜s series C (3rd & final 1958) May 1-Nov 1 1961-1972	99⅝ to 89⅝
3¼s series D (1st installment) April 1-Oct 1 1961-1973	99⅝ to 88¼
3⅞s ser D (2nd & final inst) April 1-Oct 1 1961-1973	99⅞ to 94
4s series E (1st installment) April 1-Oct 1 1961-1973	100 to 95⅛
3⅞s series E (2nd inst) April 1-Oct 1 1961-1973	99⅞ to 94
3⅞s ser F (1st installment) May 1-Nov 1961-73	100 to 94
4⅛s series F (2nd inst) May 1-Nov 1961-73	100 to 95⅛
4⅛s series G (1st installment) April 1-Oct 1 1961-1974	100 to 96¼
4½s series G (2nd installment) April 1-Oct 1 1961-1974	100¼ to 99¾
Northern Pacific Ry—	
2⅜s of 1949 March 15 1962-64	98⅛ to 94⅜
2⅜s (2nd 1949) Jun 15 1961-64	99¼ to 94¼
2⅛s (3rd 1949) Nov 1 1961-64	98⅝ to 92¾
2¾s of 1951 March 30 1962-66	98½ to 92½
3s (2nd 1951) Nov 30 1961-1966	99¼ to 93
2⅞s of 1952 Dec 16 1961-1967	99⅛ to 91
2⅝s of 1954 May 14 1961-1969	99⅜ to 87⅛
2¾s (2nd 1954) Aug 10 1961-69	99⅜ to 87¾
2¾s of 1955 Jan 18 1962-1970	98¾ to 86⅞
3s (2nd 1955) June 16 1961-70	99½ to 88¼
3s (3rd 1955) July 14 1961-1970	99½ to 88¼
3¼s (4th 1955) Dec 20 1961-70	99½ to 89¾
3⅛s of 1956 Feb 16 1962-1971	99 to 88⅝
3½s (2nd 1956) July 12 1961-71	99¾ to 91½
4⅜s of 1957 Jan 17 1962-1972	100⅜ to 98⅝
4½s (2nd 1957) Jun 12 1961-72	100¼ to 99¾
3⅞s of 1958 Jan 9 1962-1973	99⅞ to 94⅛
3⅝s (2nd 1958) May 8 1961-73	99¾ to 91¾
4⅜s of 1959 March 12 1962-74	100½ to 98⅝
4¾s (2nd 1959) July 30 '61-74	100½ to 102⅛
4⅞s of 1960 Jan 7 1961-1975	100⅞ to 103¼
4¼s (2nd 1960) Apr 28 1961-75	100 to 97⅞
3⅞s (3rd 1960) Sept 15 1961-75	100 to 93¾
Pennsylvania RR—	
1⅞s series R Feb 1 1962	97½ --
2⅛s (S 1st) July 1 1961-1962	98⅞ to 97
2⅜s (S 2nd) July 1 1961-1962	98⅞ to 97⅜
2½s series T May 1 1961-1963	99¼ to 95⅞
2⅜s (U 1st) July 1 1961-1963	98⅞ to 95⅜
2½s (U 2nd) July 1 1961-1963	99⅛ to 95⅜
2½s series V Nov 1 1961-1963	98⅝ to 95⅛
2½s series W Nov 1 1961-1963	98⅝ to 95⅛
2½s series X May 1 1961-1964	99¼ to 93⅞
2¼s series Y Jan 1 1962-1965	98 to 91⅝
2¼s (Z 1st) April 1 1961-1965	99⅜ to 91⅛
2½s (Z 2nd) April 1 1961-1965	99⅜ to 91⅞
3s series AA March 1 1962-1968	98⅝ to 89⅛
3⅛s series AA (2nd part) March 1 1962-1968	98¾ to 89⅞
2¾s series BB Feb 1 1962-1969	98⅜ to 86⅛
2¾s series CC Feb 1 1962-1970	98⅜ to 89½
3⅛s series DD Nov 1 1961-1970	99⅛ to 86¼
3¼s series EE Jan 1 1962-1971	99 to 86¼
3⅛s series FF (1st instal) April 1-Oct 1 1961-1971	99⅜ to 85¼
3¾s series FF (2nd instal) April 1-Oct 1 1961-1971	99¾ to 90⅜
4⅛s series GG Jan 1-July 1 1961-1972	99¾ to 93⅛
3¾s series HH April 1-Oct 1 1961-1972	99¾ to 89⅝
4¼s ser II June 1-Dec 1 '61-72	100 to 94
Peoria & Eastern Ry—	
2⅞s of 1950 Nov 15 1961-1965	98¾ to 92¼
Pittsburgh & Lake Erie RR—	
3s (2nd 1951) Nov 15 1961-1966	99¼ to 93
2¾s of 1952 April 15 1961-1967	99½ to 91
3s 2nd 1952) Aug 1 1961-1967	99⅜ to 92
3¼s of 1953 Sept 1 1961-1968	99½ to 92¼
3⅞s of 1956 Nov 15 1961-1971	100 to 94⅜
3¾s of 1957 Feb 15 1962-1972	99¾ to 93¼
3⅝s (2nd 1957) Apr 15 1961-72	99¾ to 92
4⅛s (3rd 1957) Aug 15 1961-72	100⅛ to 97½
4⅛s (4th 1957) Nov 1 1961-72	100¾ to 97⅜
3½s of 1958 Feb 1 1962-1973	99½ to 90¾
3s (2nd 1958) May 15 1961-73	99½ to 86
4s (3rd 1958) Oct 15 1961-73	100⅛ to 95
4⅛s of 1959 May 1 1961-1974	100 to 97⅜
4⅝s (2nd 1959) Sept 15 '61-74	100½ to 101
4s of 1960 Oct 1 1961-1975	100⅛ to 94¾
Reading Co—	
2⅛s series R April 15-Oct 15 1961-1965	98⅞ to 90⅛
2¼s series S June 15-Dec 15 1961-1965	98⅝ to 90¼
2⅞s series T April 15-Oct 15 1961-1967	99¼ to 89½
3½s series U June 1-Dec 1 1961-1968	99½ to 91¾
3½s series V April 1-Oct 1 1961-1968	99⅝ to 91⅞
2⅞s series W Feb 1-Aug 1 1961-1970	99⅜ to 85⅛
3¼s series X April 1-Oct 1 1961-1970	99½ to 87⅝
3⅝s series Y (1st instal) May 15- Nov 15 1961-1971	99⅝ to 89¼
4s series Y (2nd instal) May 15- Nov 15 1961-1971	99⅞ to 92⅜
4⅛s series Z (1st instal) Jan 1-July 1 1961-1972	99¾ to 93⅛
4¼s series Z (2nd instal) Jan 1-July 1 1961-1972	99⅞ to 94⅛
St Louis Brownsville & Mex Ry—	
2⅜s series CC Aug 15 1961-1964	99 to 93⅜
2⅜s series DD April 1 1961-65	99⅜ to 92
3⅛s series EE Oct 15 1961-62	99⅜ to 98⅜
2¾s series FF Mar 15 1962-69	98⅜ to 86⅝
St Louis-San Francisco Ry—	
2¾s series A Jan 15 1962-1963	98⅝ to 97⅛
2⅝s series B Aug 15 1961-1963	99 to 96⅛
2½s series C Nov 1 1961-1963	98⅞ to 95½
2½s series D March 15 1962-64	98⅛ to 94¼
2¼s series E Dec 1 1961-1964	98½ to 92⅜
2¼s series F May 1 1961-1965	99¼ to 91⅜
2⅜s series H Dec 1 1961-1965	98⅝ to 90⅞
2⅞s series I Aug 1 1961-1966	99⅜ to 91¾
3⅛s series J Dec 15 1961-1966	99⅛ to 92⅝
2⅞s series K Dec 1 1961-1967	99⅛ to 89⅝
3⅜s series L June 1 1961-1968	99⅝ to 91⅞
3s series M Jan 1 1962-1969	97⅞ to 88½
Seaboard Air Line Ry—	
2⅛s series B Oct 15 1961-1962	98⅝ to 97
2⅝s series C Dec 15 1961-1962	98⅞ to 97⅝
2⅝s series D Sept 1 1961-1963	99⅛ to 96¼
2½s series E Jan 1 1962-1964	98½ to 95¼
2⅜s series F June 1 1961-1964	99¼ to 94¼
2⅛s series G April 1 1961-1965	99⅜ to 91¾
2⅜s series H Sept 1 1961-1965	99 to 92⅛
2½s series I Feb 1 1962-1966	98⅜ to 91⅝
2¾s series J April 1-Oct 1 1961-1966	99⅜ to 92¼
3s series K May 15-Nov 15 1961-1966	99⅜ to 93¼
2⅞s series L and M June 1-Dec 1 1961-1967	99⅜ to 91¼
3s series N May 15-Nov 15 1961-1968	99⅜ to 90¾
2⅝s series O June 1-Dec 1 1961-1969	99⅛ to 86¾
3s series P Nov 1 1961-1970	99¼ to 87⅞
2⅞s series F (2nd) Nov 1 '61-70	99¼ to 87
3¾s series Q (1st instal) Oct 1 1961-1971	99⅞ to 93⅜
4s series Q (2nd instal) Oct 1 1961-1971	100⅛ to 95½
4¼s series R (1st & 2nd instal) Aug 1 1961-1972	100⅛ to 97½
3⅜s series R (3rd & final) Aug 1 1961-1972	99⅝ to 89⅝
4½s series S 1st & 2nd instal Jun 1 '61-74	100⅛ to 99¾
4⅝s series T May 1 1961-1975	100⅛ to 100⅝
4⅛s series U Aug 1 1961-75	100⅛ to 96
Southern Pacific Co—	
2⅝s series AA April 1 1961-1964	99½ to 94¼
2⅝s series BB July 1 1961-1964	99¼ to 93⅞
2⅛s series CC Nov 1 1961-1964	98⅜ to 92½
2⅛s series DD Jan 1 1962-1965	98⅛ to 91⅞
2⅞s series EE April 1 1961-66	99⅝ to 92⅝
3⅛s series FF July 1 1961-1966	99⅝ to 93⅝
2¾s series GG Sept 1 1961-1966	99¼ to 91½
2¾s series HH Jan 1 1962	98¾ --
3⅛s series II May 1 1961-1963	99⅝ to 97⅞
3⅝s series JJ July 1 1961-1968	99¾ to 93⅞
3⅜s series KK Sept 1 1961-1968	99⅝ to 92¼
3s series LL Nov 1 1961-1968	99⅜ to 89⅝
2¾s series MM Jan 1 1962-1969	98¾ to 87½
2⅝s series NN April 1 1961-69	99½ to 86¼
2⅝s series OO Sept 1 1961-1969	99⅛ to 85¾
2¾s series PP Dec 1 1961-1969	99⅛ to 86⅜
2⅞s series QQ Mar 1 1962-1970	98¾ to 87
3⅛s series RR Sept 1 1961-1970	99½ to 88⅜
3¼s series SS Jan 1 1962-1971	99¼ to 89
3½s series TT May 1 1961-1971	99¾ to 90⅞
3⅝s series UU Aug 1 1961-1971	99¾ to 91⅝
3s series VV Nov 1 1961-1971	100⅛ to 94⅝
4¼s series WW Jan 1 1962-1972	100⅛ to 96¾
4½s series XX Jun 1 1961-1972	100⅛ to 98⅞
4½s series YY Aug 1 1961-1972	100⅜ to 98⅞
4½s series ZZ Oct 1 1961-1972	100½ to 98⅞
3½s series No 1 Dec 1 1961-72	99¾ to 89¼
3¼s series No 2 Mar 1 1962-73	99⅛ to 87⅝
4⅛s series No 3 Feb 1 1962-74	100⅛ to 95⅜
4¼s series No 4 Mar 1 1962-74	100¼ to 96½
4⅝s series No 5 June 1 1961-74	100¼ to 99⅞
4¾s series No 6 Aug 1 1961-74	100½ to 101⅛
4⅞s series No 7 Nov 1 1961-74	100⅞ to 102⅜
4¾s series No 8 Feb 1 1962-75	100¾ to 101⅛
4¼s series No 9 June 1 1961-75	100 to 96⅜
4⅛s series No 10 Aug 1 1961-75	100⅛ to 95⅛
4¼s series No 11 Feb 1 1962-76	100⅞ to 97¼
Southern Ry—	
2⅜s series QQ April 1-Oct 1 1961-1964	99¼ to 94⅛
2½s series RR June 15-Dec 15 1961-1964	99 to 94⅜
2⅞s series SS March 15- Sept 15 1961-1967	99½ to 91½
3s series TT Feb 1-Aug 1 1961-1968	99⅝ to 91
4⅛s series UU (1st instal) Jan 15-July 15 1961-1967	99⅞ to 98½
3¾s series UU (2nd instal) Jan 15-July 15 1961-1967	99⅞ to 96½
Spokane Portland & Seattle Ry—	
2⅜s of 1949 April 1 1961-1964	99½ to 94½
3¾s of 1957 Apr 1-Oct 1 '61-72	99⅞ to 92¼
Texas & Pacific Ry—	
2⅝s series K July 1 1961	99¼ --
2⅝s series L Aug 1 1961	99¼ --
2½s series M Oct 1 1961	99 --
2¾s series N Jan 1 1962	98⅝ --
2⅛s series P Jan 1 1962-1965	98 to 91½
2⅞s series R Jan 1 1962-1966	98⅞ to 93
3s series S April 1 1961-1968	99⅝ to 89⅝
3⅞s series T April 1 1961-1969	99¾ to 94⅛
4½s series U May 1 1961-1975	100 to 97⅝
Virginian Ry—	
2⅝s series B July 1 1961-1967	99⅜ to 90⅛
2⅞s series C Feb 1 1962-1968	98⅞ to 90½
2¾s series D Feb 1 1962-1969	98¾ to 88¼
3¾s series E Oct 1 1961-1971	99⅞ to 93⅜
3¾s series F (1st instal) April 15 1961-1972	99¾ to 92
Wabash Ry—	
2¼s (1st B) March 1 1962-1964	97⅞ to 93¾
2s (2nd B) March 1 1962-1964	97⅝ to 93
2⅛s (1st C) June 1 1961-1965	99⅛ to 90¾
2⅜s (2nd C) June 1 1961-1965	99¼ to 91¾
2¾s series D Jan 1-July 1 1961-1968	99½ to 88⅛
3⅛s series E Sept 1 1961-1968	99⅜ to 89⅞
2¾s series F May 1 1961-1970	99½ to 85⅛
3s series G April 1 1961-1971	99⅝ to 86
4s series H (1st instal) Jan 15 1962-1972	99¾ to 93¾
Wabash Ry—(Continued)—	
4½s series H (2nd instal) Jan 15 1962-1972	100⅜ to 98
4¼s series I Oct 1 1961-1972	100¼ to 95¾
4⅞s series J Sept 1 1961-1974	100⅝ to 101⅜
Western Maryland Ry—	
2¼s series N March 15 1962-65	97⅞ to 91⅞
2⅜s series O Oct 31 1961-1965	98⅞ to 91⅜
3s series P July 1 1961-1966	99½ to 93
3⅜s series Q June 15 1961-1968	99⅝ to 92⅝
3s series R Dec 15 1961-1968	99¼ to 89¾
3⅞s series S June 1 1961-1971	99⅝ to 89½
3⅞s series T Oct 1 1961-1971	100 to 93⅝
3¾s series U May 1 1961-1972	99⅞ to 92¼
4½s series V July 15 1961-1975	100¼ to 98¾
Wisconsin Central Ry—	
4s series D June 1 Dec 1 1961-1968	99⅜ to 90
4⅞s ser E Apr 1-Oct 1 1961-72	99⅞ to 93¾
4¾s series F April 1- Oct 1 1961-1973	99⅞ to 92⅜

RAILROAD STOCKS	Par	Bid	Ask
Akron Canton & Youngstown	*	15	18
Alabama Great Southern com	50	140	142½
6% participating preferred	50	n144	147
Albany & Vermont gtd	100	43	47
Alleghany Corp common	1	12½	12⅝
Warrants		8⅞	9⅛
6% convertible preferred	10	41⅝	42¼
Alleghany & Western 6% gtd	100	95½	96¾
Atchison Topeka & Santa Fe Ry—			
Common	10	24⅛	24¼
5% non-cumulative preferred	10	9⅞	10⅛
Atlanta & West Point	100	37	43
Certificates or participating		3½	5½
Atlantic Coast Line Co (Conn)	*	55½	56½
Atlantic Coast Line RR Co	*	46¼	47
Baltimore & Cumberland gtd	50	48	53
Baltimore & Ohio common	100	a35¼	35¾
Common "stamped"		33½	34½
4% non-cumulative preferred	100	a55¾	56¾
Preferred "stamped"		56	58
Bangor & Aroostock Corp		14¼	14¾
Beech Creek (gtd N Y C)	50	34¼	35
Bessemer and Lake Erie RR—			
$1.50 preferred	50	36	--
$3 preferred	50	71	--
Boston & Albany (gtd N Y C)	100	137	139
Boston & Maine RR—			
Common	*	5¾	5⅞
5% preferred	100	10¾	11
Boston & Providence gtd	100	50	--
Canada Southern gtd	100	48¾	49¼
Canadian Pacific	25	23⅛	23⅜
Carolina Clinchfield & Ohio gtd	100	96½	97½
Central of Georgia Ry Co—			
Common	*	39	44
5% series B preferred	100	63⅜	65
Central RR Co of New Jersey	50	23	24
Chesapeake & Ohio Ry Co com	25	63½	63⅞
3½% convertible preferred	100	101	109
Chicago Burlington & Quincy	100	137	--
Chicago & Eastern Illinois com	*	7⅞	8
Class A	40	17½	19¼
Chicago Great Western Ry com	10	23¾	24
5% preferred	50	37	37½
Chicago Milw St Paul & Pacific—			
Common	*	18⅝	18⅞
5% participating preferred A	100	61	62
Chicago & North Western—			
Common	*	19½	19⅞
5% series A preferred	100	37	37¾
Chicago Rock Island & Pacific RR Co	*	24⅝	24¾
Cincinnati Inter-Terminal—			
4% preferred gtd	100	79	--
Cinc New Orl & Texas Pacific—			
Common	20	147	--
5% preferred	100	97	99
Clearfield & Mahoning gtd	50	46	50
Cleve Cinc Chicago & St Louis—			
Common gtd	100	137	143
5% non-cum preferred gtd	100	68	73
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	58½	59¼
Special gtd betterment stock	50	34	36
Colorado & Southern common	100	31	36
4% 1st non-cum preferred	100	54¼	55
4% 2nd non-cum preferred	100	45	--
Consol Rys of Cuba 6% pfd	100	5	--
Cuba RR 6% non-cum pfd	100	3¼	3⅝
Dayton & Michigan common gtd	50	26	30
8% preferred gtd	50	64	67
Delaware & Bound Brook gtd	25	32½	34½
Delaware & Hudson Co	*	19⅝	19⅞
Delaware (gtd Penn)	25	31	--
Denver & Rio Grande Western RR	*	19	19½
Detroit & Mackinac Ry com	100	60	--
5% non-cum preferred	100	62	--
Detroit Manufacturers gtd	100	n60	--
Dover & Rockaway gtd	100	70	80
East Pennsylvania gtd	50	50	--
Elmira & Williamsport com gtd	50	35	--
Preferred gtd	50	55	60
Erie-Lackawanna RR common	*	5⅞	6
5% preferred A	100	29½	30
Erie & Kalamazoo gtd	50	43	45
Erie & Pittsburgh (gtd Pa RR)	50	56	58
First RR & Banking of Georgia	1	n73¼	81¼
Florida East Coast Ry	25	6⅝	6¾
Ft Dodge Des Moines & Sth Ry	10	4¼	5
Fort St Union Depot gtd	100	50	60
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	69	72
Genesee & Wyoming	100	160	190
Great Northern Ry Co	*	49½	50¼
Green Bay & Western	100	65	--
Gulf Mobile & Ohio common	*	19¾	20
$5 preferred	*	71¼	71½
Hudson & Manhattan RR Co—			
Common	100	15c	25c
Illinois Central common	*	39	39¼
Internat'l Rys (Cent Am) com	*	13	14
5% preferred	100	62	63

*No par value. a Called for redemptio . see page 95. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Kalamazoo Allegan & Grand Rapids RR	100	70	74
Kansas City Southern Ry Co—			
Common	*	77	78
4% non-cumulative preferred	50	37½	38
Kan Okla & Gulf Ry 6% pfd A	100	80	--
Lake Superior & Ishpeming	20	n21	25
Lehigh Valley	*	3	5⅛
Little Miami original gtd	50	71	73
Special gtd betterment stock	50	33	35
Louisiana & Northwest	*	n¾	1¼
Louisville Henderson & St Louis—			
5% non-cumulative preferred	100	93	98
Louisville & Nashville	50	54	54⅜
Mahoning Coal RR common	50	n390	410
5% pfd (gtd N Y Central)	50	40	45
Maine Central common	100	38½	41½
5% preferred	100	111	--
Massawippi Valley gtd	100	106	109
Michigan Central gtd	100	650	750
Mississippi Central	100	7	8
Missouri-Kansas-Texas RR—			
Common	5	3¾	3⅞
Certificates		5⅞	6
Missouri Pacific RR Co—			
Old common	100	15½	--
Reorganization issues—			
Class A	*	41¼	41¾
Class B	*	320	350
Mobile & Birmingham—			
4% non-cum preferred gtd	100	65	68
Mobile & Ohio—See Southern Ry			
Monon RR class A common	25	9	10
Class B common	*	6¾	7¼
Muskogee Co	10	34½	35
Nashville & Decatur—			
Original (gtd L & N)	25	34	36
Unstamped (gtd L & N)	25	34	36
New York Central RR (Del)	*	19	19¼
N Y Chicago & St Louis RR	15	a43¾	44
N Y & Harlem common gtd	50	130	160
10% non-cum preferred gtd	50	85	95
N Y New Haven & Hartford com	*	4	4¼
5% preferred series A	100	7	7¼
N Y Susquehanna & Western—			
Common vtc	*	28	--
5% preferred	100	15	--
Norfolk Southern Ry	1	4⅜	4½
Norfolk & Western Ry common	25	116	117
Adjustment preferred	25	23	23¾
6% preferred	10	13⅛	13⅜
North Carolina (gtd Sou RR)	100	130	160
North Pennsylvania gtd	50	63½	65
Northern Central (gtd Pa RR)	50	66	67
Northern Pacific Ry	5	46	46½
Northern RR of N H gtd	100	71	74
Norwich & Worcester pfd gtd	100	55	65
Ontario & Quebec gtd	100	101	105
Pennsylvania RR	10	13½	13⅝
Peoria & Bureau Valley gtd	100	n90	--
Peoria & Eastern	100	45	46⅞
Philadelphia Germantown & Norristown RR gtd	50	94	98
Phila & Trenton (gtd Pa RR)	100	165	170
Piedmont & Northern	100	115	119
Pittsburgh Fort Wayne & Chicago com gtd	100	n123	--
7% preferred (gtd Pa RR)	100	125	126½
Pittsburgh & Lake Erie	50	102	103
Pittsburgh & West Virginia	100	n12⅞	13
Pitts Youngstown & Ashtabula—			
7% non-cum preferred	100	115	118½
Pittsfield & North Adams gtd	100	65	70
Providence & Worcester gtd	100	83	85
Reading Co common	50	10	10⅜
4% non-cum 1st preferred	50	23½	25
4% non-cum 2d preferred	50	13½	13¾
Richmond Fredericksburg & Potomac RR common	25	78	--
Dividend obligations	25	78	--
6% guaranteed	25	78	--
7% guaranteed	25	78	--
Roch & Genesee Valley RR gtd	100	50	60
Rutland Ry Corp common vtc	100	10¾	11½
5% preferred vtc	100	42	44
Rutland & Whitehall gtd	100	53	57
St Louis-San Fran Ry common	*	18	18⅜
5% pfd series A	100	75	77½
St. Louis Southwestern Ry com	100	400	420
Saratoga & Schenectady gtd	100	92	97
Seaboard Air Line RR Co	20	a36	36⅜
Soo Line Railroad Co	*	10⅞	11
Southern Pacific Co	*	22⅛	22¼
Southern Railway common	*	50½	50⅞
5% non-cum preferred	20	18⅝	18¾
Mob & Ohio stock tr ctfs gtd	100	68½	72
Stony Brook gtd	100	70	--
Tennessee Ala & Georgia vtc	5	20½	22½
Tennessee Central Ry common	*	22½	24
7% convertible preferred	100	65	--
Texas & Pacific Ry	100	85	87
Troy & Gr'bush (gtd N Y Cent)	50	42	46
Union Pacific RR common	10	32⅜	32⅝
4% non-cum pfd	10	8¼	8⅜
United N J RR & Canal gtd	100	171½	173
Vermont & Mass gtd	100	72	76
Wabash RR Co common	*	60	--
4½% preferred	100	83½	85¼
Ware River gtd	100	98	101
West Jersey & Seashore gtd	50	40	43
Western Maryland Ry com	*	35	35⅛
7% 1st preferred	40	50	60
5% 1st preferred	12	10	15
4% 2nd preferred	40	34¼	35
Western Pacific RR Co	*	25½	26
Western Ry of Alabama	100	70	80
Wheeling & Lake Erie Ry	100	105	108

EXCHANGE SEATS

NOTE: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last Sale $	Bid $	Ask $
Amer Stock Exchange	‡499	57,000	48,000	58,000
Commodity Exchange	408	1,000	850	1,100
N Y Cocoa Exchange	183	14,000	7,500	13,000
N Y Coffee Sug Exch	344	1,990	1,800	2,000
N Y Cotton Exchange	450	1,650	1,450	2,800
N Y Mercantile Exch	401	6,700	6,200	7,500
N Y Produce Exch	546	700	600	900
N Y Stock Exchange	1,366	175,000	155,000	190,000
Boston Stock Exch	102	1,100	1,000	2,000
Canadian Stock Exch	92	r8,000	5,000	8,000
Chicago Bd of Trade	1,042	6,500	6,500	6,400
Chicago Merc Exch	500	5,250	5,000	5,400
Cincinnati Stk Exch—				
Regular membership	12	8,000	----	----
Limited membership	8	1,000	----	1,000
Detroit Stock Exch	41	1,850	----	----
Kans City (Bd of Tr)	211	4,000	----	4,000
Memphis Cotton Exch	175	4,500	----	----
Midwest Stock Exch	400	10,000	----	10,500
Milwaukee Grain Ex	82	250	----	----
Minn Grain Exchange	511	25	----	50
Montreal Stock Exch	73	r29,000	20,000	25,000
Pacific Coast Stk Ex				
Los Angeles division	76	12,000	8,000	12,000
San Fran division	80	9,300	8,000	12,000
Phila-Balt Stk Exch	200	5,000	4,500	6,000
Pittsburgh Stock Ex	59	600	----	----
Salt Lake Stock Exch	42	1,200	1,200	1,500
Spokane Stock Exch	12	425	300	500
Toronto Stock Exch	113	r90,000	75,000	100,000
Winnipeg Grain Exch	454	r250	r250	250

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Alabama Gas 3⅛s ser A 1971 A-O	84	--
1st mtge 3½s ser C 1971 A-O	86⅞	--
1st mtge 5⅛s ser E 1984 F-A	98	--
Alabama Power Co—		
1st mtge 3⅛s 1972 J-J	91¾	92
1st mtge 3¼s 1977 A-O	86⅜	--
1st mtge 3⅜s 1978 J-D	89½	--
1st mtge 3¼s 1981 M-S	86¼	--
1st mtge 3⅜s 1982 A-O	87½	--
1st mtge 4⅛s 1983 M-N	96	--
1st mtge 3⅛s 1984 M-S	k78½	Jun 29
1st mtge 3½s 1985 J-D	86	--
1st mtge 3½s 1986 M-S	85½	--
1st mtge 4⅝s 1987 M-N	103	105
1st mtge 3⅞s 1988 J-J	87	--
1st mtge 4⅞s 1989 M-N	102¾	--
1st mtge 5s 1990 A-O	104¾	--
American & Foreign Power Co—		
Debentures gold 5s 2030 M-S	66¾	67⅝
4.80% junior debs 1987 J-J	60½	61
American Gas & Elec 3⅜s '77 J-D	88	--
American Telephone & Teleg—		
2¾s debentures 1970 J-D	88⅜	--
27 year 5⅜s debs 1986 M-N	108	110
32 year 4¾s debs 1992 M-N	104½	105¼
Listed issues can be found on page 7		
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	92¼	93¼
1st mtge 3⅛s 1977 J-D	86	--
1st mtge 2⅞s 1980 M-S	81	83
1st mtge 3¾s 1981 J-D	92¼	--
1st mtge 3½s 1982 A-O	89	91
1st mtge 3½s 1983 J-D	87⅜	--
1st mtge 4⅝s 1987 M-S	101½	102½
Appalachian Power Co—		
1st mtge 4s 1988 M-N	--	91
Arkansas Louisiana Gas Co—		
1st mtge 5¼s 1979 J-D	101½	103
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	88¼	--
1st mtge 2⅞s 1977 J-J	84½	--
1st mtge 3⅛s 1978 F-A	86	--
3⅜s s f debentures 1974 M-S	89½	--
1st mtge 2⅞s 1980 J-D	82	--
1st mtge 3⅝s 1981 A-O	91¼	--
1st mtge 3½s 1982 M-S	89½	--
1st mtge 3¼s 1984 F-A	85¼	--
1st mtge 3⅜s 1985 A-O	86¾	--
1st mtge 5⅝s 1989 J-D	106	--
Associated Telephone Co Ltd—		
1st 3⅛s series D 1977 M-N	85	--
1st 3⅜s series E 1978 M-N	n87	--
1st 2⅞s series F 1979 M-N	80	--
1st mtge 3⅝s series G 1981 A-O	89½	--
1st mtge 3¾s series H 1982 A-O	90	--
Atlanta Gas Light Co 3s 1963 M-S	94½	--
1st mtge 4s 1981 J-J	93¼	--
1st mtge 5⅛s 1982 A-O	104	105
1st mtge 5⅛s 1985 J-D	105¾	106¼
Atlantic City El 2⅞s ser A '80 M-N	81	--
1st mtge 3s 1984 M-S	80¾	--
1st mtge 3¼s 1985 M-S	83¾	--
1st mtge 4½s 1987 J-J	101½	--
1st mtge 3⅞s 1988 A-O	91¾	--
Baltimore Gas & Electric Co—		
1st ref mtge 3s ser Z 1989 J-J	78½	--
1st ref mtge 3¼s 1990 J-D	81½	--
1st ref mtge 4s 1993 M-S	--	98
4¼s conv debs 1974 J-J	122½	124½
1st & ref mtge 4⅞s 1980 J-D	106	--
Bell Telephone of Canada—		
1st mtge 3s series E 1977 M-S	77	79
1st 3¼s ser F 1973 F-A	82	84
Bell Telep Co of Pennsylvania—		
3s debentures 1974 A-O	86¼	--
3¼s debentures 1996 M-S	79½	--
3⅜s debentures 1989 F-A	86	--
5⅜s debentures 1994 J-D	107	--
Berlin Power & Light—		
4⅞s debs series A 1978 J-J	80⅛	--
4½s debs series B 1978 J-J	74⅛	--
Birmingham Elec Co 3s 1974 F-A	85¼	--
Blackstone Val G & E 3s '73 M-N	82	84⅛
1st mtge & coll tr 4⅛s 1983 M-S	92	--
Boston Edison Co 2¾s 1970 J-D	88¼	89½
1st mtge 2¾s ser B 1980 A-O	80	--
1st mtge 3⅛s ser D 1982 J-J	83¼	--
1st mtge 3s ser E 1984 F-A	80½	--
1st mtge 4⅝s ser F 1987 J-D	103	--
1st mtge 5¼s ser G 1989 A-O	105	--
British Columbia Electric Co Ltd—		
6s series B 1984 M-N	113½	115
Brockton Edison Co—		
1st M & coll tr 3s 1978 M-S	83½	--
1st M & coll tr 3⅜s 1985 J-D	85	--
1st M & coll tr 4⅝s 1987 M-S	102⅝	--
1st M & coll tr 5¼s 1989 A-O	103¾	--
Brooklyn Union Gas Co—		
1st mtge 2⅞s 1976 J-J	83½	84½
1st mtge 4⅛s 1983 M-N	94	96½
Buffalo Niagara Elec 2¾s '75 M-N	84	85½
California Electric Power—		
1st mtge 3s 1976 J-D	83	84
1st mtge 3s 1978 J-D	83⅜	--
1st mtge 2⅞s 1980 J-D	80½	--
1st mortgage 3¼s 1984 M-N	83	--
1st mortgage 3⅜s 1985 M-S	88	--
1st mortgage 4½s 1986 A-O	100¾	--
1st mortgage 4⅝s 1987 A-O	101⅞	--
1st mtge 4½s 1988 M-S	100	--
1st mtge 5⅛s 1990 M-N	104	--
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	81⅛	86¼
1st mtge 3⅛s 1978 A-O	83½	--
1st mtge 2⅞s 1979 F-A	79⅝	--
1st mtge 3⅝s 1981 J-D	87¾	--
1st mtge 3⅝s 1982 A-O	87	--
1st mtge 3¼s 1984 M-S	85¼	--
1st mtge 3⅞s 1986 M-N	89¼	--
1st mtge 5⅛s 1987 A-O	104	--
California Water Service—		
1st mtge 3¼s ser C 1975 M-N	87⅛	--
Cambridge El Light 2⅞s 1974 A-O	85	--
Carolina Pipeline Co—		
7s subord interim 1963	23	--
Carolina Pwr & Light 2⅞s '81 F-A	79⅞	--
1st mtge 3½s 1982 A-O	87½	--
1st mtge 4⅛s 1988 M-S	94⅛	--
1st mtge 4⅞s 1990 A-O	--	104⅝
Cascade Natural Gas Corp—		
5½% interim notes Oct 31 1960	f41	--
Central Electric & Gas Co—		
4¼s conv subor debs 1970 F-A	186	190
4⅞s conv subord debs 1971 M-N	177	180
4¾s conv subord debs 1973 M-N	146	150
5s conv subord debs 1975 J-J	129	--
Central Hudson Gas & El Corp—		
1st conv 3s debs 1963 M-S	n190	--
1st mtge 4⅛s 1988 M-N	94⅛	--
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	84½	--
1st mtge 3½s 1982 J-J	n86⅛	--
1st mtge 3⅜s 1985 J-D	83½	--
1st mtge 5s 1990 J-J	--	105
Central Illinois Light Co—		
1st mtge 3¼s 1981 J-D	n83	--
1st mtge 4⅝s 1987 J-J	102½	--
1st mtge 4s 1988 J-J	n--	94¾
4¼s conv debs 1974 J-D	115	--
4⅞s 1st mtge 1990 M-S	105	105¾
Central Illinois Public Service—		
1st mtge 3⅜s series A 1971 A-O	--	94¼
1st mtge 3⅜s series B 1977 M-S	88⅜	--
1st mtge 3⅛s series C 1979 J-J	84¼	--
1st mtge 3⅜s series D 1982 F-A	85¾	--
1st mtge 3½s ser E 1982 M-S	87⅛	--
1st mtge 3¼s series F 1984 J-D	82⅜	--
1st mtge 4⅛s ser G 1988 F-A	94¼	--
1st mtge 4¾s ser H 1989 J-J	103¾	--
2⅞s s f debs 1970 J-D	86	--
Central Indiana Gas 2⅞s 1971 M-N	87	--
Central Louisiana Electric Co—		
1st mtge 3¾s series D 1982 J-D	n87	88½
1st mtge 5⅛s series I 1959 A-O	--	105

*No par value. ‡499 regular members and 340 associate members. a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Central Maine Power Co—		
1st & gen mtge bonds—		
3½s series J 1968 J-D	n92	--
3½s series L 1970 A-O	90½	--
3½s series M 1972 M-S	89½	--
2¾s series N 1976 M-N	79	--
3¼s series P 1977 M-N	n84	--
3⅛s series Q 1978 J-D	82	--
3s series R 1979 M-S	80	--
2⅞s series S 1979 M-N	78	--
3⅝s series T 1981 M-N	89½	--
3⅝s series U 1983 M-S	89	--
3⅜s series V 1985 A-O	83	--
4⅞s series W 1987 M-N	103	--
5¼s series X 1990 M-N	--	102.291
Central N Y Power 3s 1974 A-O	88	88¼
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	88¼	--
1st mtge 3¼s series B 1977 A-O	86⅝	--
1st mtge 3s series C 1980 M-N	82	--
1st mtge 3½s series D 1982 M-S	87½	--
1st mtge 3⅛s series F 1984 A-O	--	82
1st mtge 3¼s series G 1986 F-A	82	--
1st mtge 4s series H 1988 F-A	93	--
1st mtge 4¾s series I 1989 A-O	103½	--
S f debs 2⅞s 1974 J-D	83½	--
Central Telephone Co—		
4½s conv subord debs 1969 M-S	210	--
5½s conv subord debs 1972 J-J	159	162
Cent Vermont Public Serv Corp—		
1st mtge 2¾s series D 1975 F-A	82	--
1st mtge 2⅞s series F 1980 M-N	79⅜	--
1st mtge 3½s series G 1981 F-A	86⅞	--
1st mtge 3⅜s series H 1982 M-N	84¾	--
1st mtge 3¼s series K 1984 J-D	81¾	--
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	100	--
Ches & Potomac Telep Co		
of Balt City 3¼s debs 1995 F-A	81¼	--
4¼s debentures 1993 J-D	--	98
5¼s debentures 1996 J-J	--	107
4⅜s debentures 1998 F-A	101⅜	101⅝
Ches & Potomac Tele Co of W Va—		
5s debentures 2000 M-S	106½	107¼
Chesapeake Utilities Corp—		
6s debentures 1983 J-J	92	95
Chicago & West Towns Rys—		
Income mtge 6s April 1 2004	fn35	40
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	84⅛	85
1st mtge 4⅛s 1987 M-N	95½	--
1st mtge 5s 1990 M-N	106	106¾
Cincinnati & Suburban Bell Telep—		
4½s debentures 1993 A-O	102	--
Cincinnati Transit Co—		
4½s cum inc debs March 1998	f63½	68
Citizens Utilities Co 3½s 1972 M-S	90½	--
Cleveland Electric Illum—		
All listed issues can be found on page 9		
Colorado Interstate Gas Co—		
1st mtge pipe line 3.35s 1974	88¼	--
1st mtge pipe line 4.70s 1979 M-S	102½	103½
Columbia Gas System Inc—		
All listed issues can be found on page 9		
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	91⅜	--
1st mtge 3¼s 1981 M-S	n82	--
1st mtge 3¼s 1984 A-O	n81	--
1st mtge 4½s 1987 M-S	95⅛	100
1st mtge 4⅛s 1988 J-J	92¾	--
Commonwealth Edison Co—		
1st mtge 3s series L 1977 F-A	86¼	86⅞
1st mtge 3s series N 1978 J-D	81	87½
1st mtge 3¼s series O 1982 J-J	n84	--
1st mtge 3s series Q 1984 M-N	n--	81
1st mtge 3½s series R 1986 J-D	88½	--
1st mtge 4¼s series S 1987 M-S	99	--
1st mtge 3¾s series T 1988 M-S	92¼	93
1st mtge 4⅝s series U 1990 M-S	100¼	103¾
3s s f debentures 1999 A-O	75⅞	--
2¾s s f debentures 1999 A-O	74¾	--
2⅞s s f debentures 2001 A-O	74⅛	--
3⅛s s f debentures 2004 A-O	80	--
3⅞s s f debentures 2008 J-J	90	--
4⅝s s f debentures 2009 J-J	104½	--
Community Public Service Co—		
5⅜s series E 1987 J-D	n102	--
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	84	--
1st & ref M 3s ser K 1980 A-O	n79½	81½
1st & ref M 2¾s ser L 1984 M-N	n73	75
1st & ref M 3¼s ser N 1985 J-D	n82	--
1st & ref M 3⅞s ser O 1988 J-J	92½	94½
1st & ref 4⅞s ser P 1990 F-A	104½	105½
Consolidated Edison Co of NY—		
Values for all listed bonds can be found on page 9		
Consol Gas Elec Lt & Pr (Balt)—		
1st ref mtge 2⅞s ser T 1976 J-J	83	85
1st ref mtge 2⅞s ser U 1981 A-O	80¼	82⅝
1st ref M s f 2¾s ser X 1986 J-J	77	--
Consolidated Natural Gas Co—		
4⅜s debentures 1986 F-A	100⅜	100¾
All listed issues can be found on page 9		
Consumers Power Co 2⅞s 1975 M-S	86	86½
1st mtge 2⅞s 1977 M-S	86	--
1st mtge 3⅛s 1981 A-O	86½	--
1st mtge 3¼s 1987 A-O	n81¾	--
1st mtge 3s 1984 J-D	n80	--
1st mtge 3¼s 1990 F-A	82	--
1st mtge 4s 1986 F-A	--	94½
1st mtge 4½s 1988 A-O	102½	--
1st mtge 4¾s 1987 A-O	103⅞	105
1st mtge 4⅝s 1989 F-A	104⅛	105⅛
1st mtge 4⅝s 1990 J-D	104	105
4⅜s conv debentures 1975 F-A	116	116½

Bonds—	Bid	Ask
Dallas Power & Light—		
3⅛s s f debs 1973 A-O	88⅝	--
1st mtge 2⅞s 1979 A-O	86	--
1st mtge 2¾s 1980 J-D	n78½	--
1st mtge 3½s 1983 M-S	89	--
3¼s s f debentures 1980 F-A	85⅞	--
1st mtge 3⅛s 1986 F-A	82⅛	--
1st mtge 4¼s 1986 J-D	100½	--
1st mtge 5¼s 1989 J-D	106	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	84⅜	85
1st mtge 3¼s 1982 F-A	85	--
1st mtge 5s 1987 M-N	105⅛	105¾
1st mtge 5⅛s 1990 M-S	103¾	--
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	85½	--
1st mtge & coll tr 3⅞s 1988 J-D	92	--
Des Moines Transit Co—		
Income 5s series A 1974	f26	30
Detroit Edison Co—		
Values for all listed issues can be found on page 10		
Diamond State Telephone Co—		
4¾s debentures 1994 A-O	--	104¾
Duke Power Co 2⅞s 1979 F-A	81¾	--
1st & ref mtge 3¼s 1981 A-O	86⅞	--
1st & ref mtge 3s 1975 J-J	86	--
1st & ref 3⅝s 1986 M-N	92	--
4⅞s s f debentures 1982 M-S	104¾	105⅛
1st & ref M 5⅛s 1990 F-A	106½	--
Duquesne Light Co—		
All listed issues can be found on page 10		
East Tennessee Natural Gas—		
5s conv debs 1968 M-N	101	--
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	97½	99
1st mtge & coll tr 3¾s 1974 M-S	--	93
Eastern Lt & Pow 4s A 1965 J-J	93	--
Eastern Utilities Associates—		
Coll trust 3⅝s 1979 J-D	85½	--
Edison Electric Ill 5s 1995 J-J	104½	--
Elizabeth & Trenton RR 5s '62 A-O	99	--
El Paso Electric Co 2¾s 1976 A-O	82½	--
1st mtge 2⅞s 1980 J-D	n80	--
1st mtge 3⅛s 1984 M-S	82¼	--
1st mtge 4¼s 1988 J-J	97⅝	--
1st mtge 5⅛s 1989 M-N	--	107
4½s s f debentures 1978 J-J	98¾	--
El Paso Natural Gas Co—		
5¼s conv debs 1977 M-S	116	116¾
Emp Dist Electric Co 3½s 1969 M-S	94	--
Equitable Gas Co 3¼s 1973 J-J	85½	--
3⅜s s f debs 1970 M-S	88	--
Fall River El Lt 3¾s 1983 J-J	89½	--
1st mtge & coll tr 4⅜s 1988 A-O	96½	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	100	--
Florida Power Corp 3⅜s 1974 J-J	90	--
1st mtge 3¼s 1978 M-N	86⅞	--
1st mtge 3⅜s 1982 M-N	86	--
1st mtge 3⅝s 1983 M-N	n85	--
1st mtge 3⅛s 1984 J-J	81⅞	--
1st mtge 3⅞s 1986 J-J	92	--
1st mtge 4⅛s 1988 J-J	96	--
1st mtge 4¾s 1990 A-O	105½	106
Florida Power & Light Co—		
1st mtge 3½s 1974 J-J	92¼	93
1st mtge 3s 1977 J-J	n84	--
3¼s s f debs 1972 J-J	86¼	--
1st mtge 3⅛s 1978 J-D	n82	--
1st mtge 3s 1979 J-D	n79½	--
1st mtge 3⅝s 1981 M-N	n89½	--
1st mtge 3⅞s 1983 A-O	90	--
1st mtge 3⅛s 1984 M-N	81	--
1st mtge 3⅜s 1986 A-O	n85⅞	--
1st mtge 4⅜s 1986 J-D	--	99½
1st mtge 4⅝s 1987 M-N	n102	--
1st mtge 4⅛s 1988 A-O	94⅛	--
1st mtge 5s 1989 J-D	--	104
1st mtge 5¼s 1989 M-N	106	--
Fort Worth Transit 4½s 1973	90	--
Gas Service Co 2⅞s 1969 M-S	n87	--
1st mtge 3¾s 1971 J-D	n92	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	87½	89½
1st mtge 3¼s series D 1970 J-D	89⅛	90⅜
2¾s s f debs 1961 J-D	99¾	--
General Telephone Co of Calif—		
3⅜s series I 1985 F-A	n84	--
4½s series J 1986 M-S	100	--
1st mtge 5s series K 1987 J-D	100½	--
1st mtge 4⅛s series L 1988 M-S	93½	--
1st mtge 5s series M 1989 J-D	100	--
General Telep Co of Florida—		
1st mtge 5s ser O 1990 M-S	103¼	--
General Telephone Corp—		
4s conv debs 1971 M-N	176½	180
4½s conv debs 1977 J-D	183	190
Georgia Power Co—		
1st mtge 3⅜s 1977 J-D	89¾	--
1st mtge 3⅜s 1978 J-D	n89¾	--
1st mtge 2⅞s 1980 A-O	80½	--
1st mtge 3½s 1981 J-D	87½	--
1st mtge 3⅜s 1982 J-J	84⅞	--
1st mtge 3¾s 1983 A-O	n89	--
1st mtge 3⅛s 1984 A-O	81	--
1st mtge 3⅜s 1985 M-N	85½	--
1st mtge 3⅝s 1986 A-O	87	--
1st mtge 5¼s 1987 J-D	104	106
1st mtge 4⅛s 1988 M-S	93⅜	--
1st mtge 5¾s 1989 M-S	105	105¾
1st mtge 4⅞s 1990 M-N	104	105
Granite City Generat'g 5s '63 A-O	92	94

Bonds—	Bid	Ask
Gulf Power 1st 3⅛s 1971 M-S	89	--
1st mtge 3s 1979 A-O	n--	82
1st mtge 3⅜s 1982 J-J	n83	--
1st mtge 3¼s 1984 J-J	82	--
1st mtge 4s 1988 F-A	91½	--
1st mtge 4¾s 1989 A-O	102¼	--
1st mtge 5s 1990 J-J	104¾	--
Gulf States Utilities Co—		
1st mtge 4¼s 1986 M-S	n--	97
1st mtge 4⅞s 1987 A-O	n103	--
1st mtge 4s 1988 M-N	93	--
1st mtge 4¾s 1989 J-J	102⅞	--
1st mtge 4⅞s 1990 J-J	104	105
1st mtge 5⅛s ser A 1989 J-D	104	--
Hackensack Wtr Co 2⅝s 1976 M-S	77	--
3½s s f debs 1985 J-D	84	--
Hartford Elec Lgt 3¼s 1971 M-S	90¼	92¼
1st mtge 4⅜s ser E 1988 A-O	98	--
Hartford Gas conv debs 3¼s '65 J-J	n190	--
Hawaiian Electric Co—		
1st mtge 3½s series D 1964 F-A	n96	--
1st mtge 3⅛s series E 1970 A-O	n89	--
1st mtge 3s series F 1977 M-N	n82	--
1st mtge 4.70s 1987 M-S	--	100
1st mtge 4¾s 1989 M-S	n100	--
Houston Lighting & Power—		
1st mtge 2⅞s 1974 M-N	85	--
1st mtge 3s 1989 M-S	n--	78⅞
1st mtge 3¼s 1986 M-S	82⅝	--
1st mtge 4¾s 1987 M-N	n103	--
1st mtge 4⅞s 1989 F-A	104¼	104¾
Idaho Power Co 3¼s 1981 A-O	n83½	--
1st mtge 4½s 1987 J-J	97½	--
1st mtge 4¾s 1987 M-N	n--	102¼
1st mtge 4s 1988 A-O	n--	94¼
4¼s s f debs 1983 A-O	--	98
1st mtge 4½s 1988 A-O	100½	--
1st mtge 5s 1989 M-N	106	--
1st mtge 4⅞s 1990 M-N	105¼	105¾
Illinois Bell Telephone Co—		
1st mtge 2¾s ser A 1981 J-J	81	--
3s series B 1978 J-D	85	--
1st mtge 3⅛s ser C 1984 A-O	83½	--
1st mortgage 3¼s ser D 1995 J-J	--	84⅞
1st mtge 4¼s ser E 1988 M-S	97⅝	--
1st mtge 4⅜s ser F 1994 M-S	99¾	100¾
1st mtge 4⅞s ser G 1997 J-J	--	106½
Illinois Power Co—		
1st mtge 2⅞s 1976 M-S	83⅞	--
S f debs 2¾s 1966 M-S	91¾	--
1st mtge 3⅛s 1978 F-A	84½	85½
1st mtge 2⅞s 1979 J-J	81¼	--
1st mtge 2¾s 1980 A-O	78½	--
1st mtge 3½s 1982 M-S	87¾	--
1st mtge 3½s 1983 M-N	87⅜	--
1st mtge 3¾s 1986 J-J	90⅛	--
1st mtge 4s 1988 M-N	93½	--
Indiana Assoc Tel 3s 1975 M-N	85⅜	--
Indiana Gas & Water Co—		
1st mtge 2⅞s ser A 1980 M-S	78	83
Indiana & Michigan Electric Co—		
1st mtge 3s 1978 M-S	85½	--
1st mortgage 2¾s 1980 J-D	81½	--
1st mortgage 3¼s 1982 J-J	87¼	--
1st mortgage 3⅜s 1983 M-S	92½	--
1st mortgage 3⅛s 1984 A-O	85	--
1st mtge 3⅞s 1988 F-A	94½	--
1st mtge 4¾s 1988 M-N	104	--
Indianapolis Power & Light—		
1st mtge 5s 1974 A-O	n87	--
1st mtge 2⅞s 1979 A-O	81¼	--
1st mtge 2⅞s 1981 F-A	n81⅝	--
1st mtge 3⅜s 1983 M-S	89⅛	--
1st mtge 3⅝s 1986 J-D	n91	--
1st mtge 4⅛s 1988 M-S	95⅝	--
1st mtge 4⅝s 1990 A-O	102⅞	--
Indianapolis Rys 5s 1967 J-J	83	87
Inland Nat Gas 5½s ser A 1977	91	--
Intermountain Gas Co—		
6s subord intrim notes '62 ws J-J	n40	--
6s subord debs 1982 J-D	91½	93
International Tel & Tel Corp—		
4⅞s conv subord debs 1983 M-N	289	292
7½s debs ser A 1977 F-A	97	99
Interstate Power Co—		
1st mtge 3¾s 1978 J-J	69	--
1st mtge 3½s 1982 J-J	n85½	87
1st mtge 5s 1987 M-N	99½	--
1st mtge 5⅛s 1989 M-N	100	--
Iowa Illinois Gas & Elec Co—		
1st mtge 2¾s 1977 M-S	81⅝	--
1st mtge 2¾s 1979 A-O	80	--
1st mtge 3⅜s 1983 J-J	n86	--
3¼ conv debs 1968 M-S	--	141
1st mtge 5s 1990 A-O	--	106
Iowa Power & Light Co—		
1st mtge 3⅛s 1973 F-A	89⅜	--
1st mtge 3s 1978 F-A	8[illegible]⅞	--
1st mtge 2¾s 1979 J-D	79⅝	--
1st mtge 3¼s 1982 M-N	84⅜	--
1st mtge 3⅜s 1983 J-D	85⅝	--
1st mtge 3⅝s 1986 J-D	89⅛	--
1st mtge 3⅝s 1988 J-J	87¾	--
1st mtge 4⅝s 1991 J-J	103½	--
Iowa Public Service Co (Del)—		
1st mtge 2¾s 1976 J-D	--	83
1st mtge 3⅛s 1978 M-N	85¼	--
1st mtge 2¾s 1975 J-D	82	--
1st mtge 3½s 1981 J-J	87	--
1st mtge 3s 1984 M-N	78⅝	--
1st mtge 4⅛s 1988 M-S	96	--
Iowa Southern Util 3⅞s 1983 F-A	90	--
1st mtge 5¾s 1987 F-A	106	--
Jacksonville Coach Co 5s 1971 J-J	f--	92
Jacksonville (Fla) Gas 4s 1969 J-D	80	--
Jamaica Water Supply Co—		
1st mtge 2⅞s ser C 1975 M-S	82	--
1st mtge 3⅞s ser P 1981 M-N	n89½	--

a Called for redemption, see page 95. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Bid	Ask
Jersey Central Pow & Lt Corp—		
1st mtge 2⅞s 1976 M-S	79⅛	--
1st mtge 3⅛s 1978 J-D	n83	84½
1st mtge 3⅛s 1984 J-D	n81	82½
1st mtge 3⅛s 1985 M-N	85⅜	--
1st mtge 4⅛s 1986 F-A	93⅝	--
1st mtge 5s 1987 J-J	--	103½
1st mtge 5¼s 1989 J-J	104¼	105
1st mtge 5⅜s 1990 J-D	104	105½
Johnst'n Trac 4s A Dec 31 '62 M-S	f30	--
Kansas City Power & Light—		
1st mtge 2¾s 1976 J-D	82	84
1st mtge 3¼s 1983 J-J	83⅞	--
1st mtge 3¼s 1985 F-A	83	--
1st mtge 5s 1990 J-J	105	--
Kansas Gas & Electric Co—		
1st 3⅛s 1978 M-S	n84¼	--
1st mtge 3⅜s 1982 J-D	86	--
1st mtge 3⅝s 1983 A-O	89⅛	--
1st mtge 3⅝s 1985 M-S	84⅞	--
1st mtge 3⅝s 1986 F-A	84½	--
1st mtge 4⅝s 1991 J-J	104¼	105¼
Kansas-Neb Nat Gas 3⅜s '65 A-O	95	--
Kansas Pwr & Lt 2⅞s 1979 A-O	81⅛	--
Kentucky-Ohio Gas Co 2s 1973 J-D	f20	--
Kentucky Utilities Co—		
1st mtge 3s ser A 1977 M-N	81⅛	--
1st mtge 3¼s ser B 1979 J-J	85½	--
1st mtge 2⅞s ser C 1980 J-J	80	--
1st mtge 3½s ser D 1982 J-D	87⅛	--
1st mtge 3⅞s ser E 1983 A-O	92	--
1st mtge 3⅜s ser F 1985 A-O	84¼	--
1st mtge 3⅝s ser G 1986 A-O	89	--
Kentucky & West Va Power Co—		
1st mtge 3s 1979 M-N	80½	--
Kings County Elec Lt & Power—		
Purch money 6s g 1997 A-O	118½	123
Laclede Gas Co deb 3⅜s '74 M-S	86	--
1st mtge 3¼s 1979 J-D	80	--
1st mtge 4⅞s 1982 M-N	99⅝	--
1st mtge 4⅞s 1985 J-J	100	--
Laclede Gas Light Co—		
1st s f 3½s 1965 F-A	94	--
Lake Superior District Power—		
1st mtge 3s ser A 1975 A-O	85	--
1st mtge 2¾s ser C 1980 J-J	77⅞	--
1st mtge 3⅛s ser D 1981 M-S	84¼	--
1st mtge 3¾s ser E 1983 M-S	89	--
1st mtge 4⅝s ser F 1991 F-A	101½	102
Lawrence Gas Co—		
1st 6s series A 1977 M-N	n102	--
Long Island Lighting Co—		
1st mtge 3⅜s series D 1976 J-D	92	--
1st mtge 3⅜s series E 1982 A-O	87¼	--
1st mtge 3½s series F 1983 M-S	89	--
1st mtge 3¼s series G 1984 J-D	85¼	--
1st mtge 3⅜s series H 1985 M-N	85	--
1st mtge 4¾s series I 1986 J-D	99	--
1st mtge 4½s series J 1988 M-N	--	95
1st mtge 5¼s ser K 1989 J-J	--	105
Louisiana Gas Service Co.—		
1st mtge 5⅞s 1985 J-J	103	105
Louisiana Power & Light Co—		
1st mortgage 3s 1974 A-O	85¾	--
1st mortgage 3⅛s 1978 M-S	85	85¾
1st mortgage 3s 1980 M-N	81	--
1st mortgage 3⅛s 1984 A-O	79¾	--
1st mortgage 4¾s 1987 J-J	99¾	--
1st mortgage 5s 1990 A-O	104	--
Louisville Gas & Electric Co (Ky)—		
1st mortgage 4⅞s 1987 M-S	104½	106½
1st mortgage 4⅞s 1990 A-O	105	--
Madison Gas & El Co 2½s '76 J-J	82½	--
1st mortgage 2⅝s 1979 M-N	79½	--
1st mortgage 4⅝s 1988 A-O	103½	--
Maine Public Service Co—		
1st mtge & coll tr 2⅞s 1975 A-O	79	--
Meridionale Electric Co—		
7s series A 1957 A-O	f157	--
Merrimack-Essex Electric Co—		
4½s 1st mtge series C 1988 M-N	95½	--
Metropolitan Edison Co—		
1st mortgage 2⅞s 1974 M-N	85	--
1st mortgage 3s 1977 M-S	84	--
1st mortgage 3¼s 1982 M-S	84⅜	--
1st mortgage 3⅛s 1984 A-O	81⅝	--
1st mortgage 4⅞s 1987 J-D	--	105
1st mortgage 5s 1990 M-N	107½	--
Mexican Light & Power Co—		
Extended 5s series A 1975 F-A	n--	81
Income deb stock 5⅛s	f65	--
Michigan Bell Telephone Co—		
3⅛s debentures 1989 A-O	79	81½
4⅜s debentures 1991 J-D	99	--
4¾s debentures 1992 M-N	104½	105½
4⅞s debentures 1994 F-A	104	104½
4⅝s debentures 1996 F-A	103⅝	104⅛
Michigan Consolidated Gas—		
1st mortgage 3⅜s 1969 M-S	k90	Apr 7
1st mortgage 3½s 1969 M-S	95¼	96
3⅞s s f debentures 1967 J-J	95	99
1st mortgage 3s 1975 M-N	86½	--
1st mortgage 3½s 1976 F-A	89	--
1st mortgage 3⅜s 1979 J-J	84	--
1st mortgage 3½s 1980 M-N	85	--
1st mortgage 6¼s 1982 J-J	106	108
Michigan Wisconsin Pipe Line Co—		
1st mtge pipe line 5⅞s 1980 J-D	105	--
Mid-America Pipeline Co—		
6⅛s subord debs 1980 M-S	98½	101½
Units	130	--
Midwestern Gas Transmission Co—		
1st mtge pipe line 5¾s 1980 J-D	105¾	106¾
Milwaukee Gas Light Co—		
1st 3⅛s 1975 M-N	81	--
3⅜s s f debs 1970 M-N	85	89
1st mtge 4⅛s 1981 J-D	85	--
1st mtge 5⅝s 1985 M-N	104¼	--
Minnesota Power & Light Co—		
1st mtge 3⅛s 1975 M-S	--	87⅜
1st mtge 3⅛s 1979 M-S	n83¾	86½
1st mtge 3⅝s 1981 J-J	90	92
1st mtge 4¾s 1987 M-S	101	--
Mississippi Power Co—		
1st 3⅛s 1971 M-S	89	--
1st mtge 2⅞s 1977 F-A	81⅝	--
1st mtge 3s 1979 A-O	n--	75
1st mtge 2¾s 1980 M-S	77¾	--
1st mtge 3½s 1981 F-A	86⅞	--
1st mtge 3⅜s 1986 M-S	82½	--
1st mtge 4⅝s 1987 A-O	100⅜	--
1st mtge 5⅛s 1989 J-J	103	--
1st mortgage 5s 1990 M-S	--	104⅛
Mississippi Power & Light—		
1st mtge 3⅛s 1974 M-S	--	86½
1st mtge 2⅞s 1977 J-D	82⅛	--
1st mtge 3⅛s 1979 J-J	83⅛	--
1st mtge 2⅞s 1980 J-D	79⅜	--
1st mtge 3⅝s 1983 M-S	87⅞	--
1st mtge 4⅛s 1988 A-O	94⅛	--
Mississippi Valley Gas Co—		
4¼s conv subord debs 1975 M-S	n90	--
Missouri Power & Light Co—		
1st 2¾s 1976 J-J	81	--
1st 2¾s 1979 M-N	78½	--
1st mtge 3¼s 1984 J-J	82¼	--
1st mtge 5⅝s 1989 J-D	103	--
Monongahela Power Co—		
1st mtge 3s 1975 F-A	84½	86
1st mtge 3s 1977 M-S	84	--
1st mtge 3⅛s 1979 F-A	83	--
1st mtge 3⅜s 1981 A-O	86½	--
1st mtge 3⅝s 1983 J-D	89⅛	--
1st mtge 4¾s 1984 A-O	102⅛	--
Montana-Dakota Utilities—		
1st mtge 3s 1965 A-O	93⅞	--
1st mtge 3⅝s 1976 A-O	89½	--
1st mtge 3⅞s 1975 M-S	86⅝	--
4⅞s debentures 1977 J-D	125	129
1st mtge 5⅛s 1983 J-D	100	--
Montana Power 2⅞s 1975 A-O	84¼	--
1st mtge 3⅛s 1984 M-N	81⅞	--
3¼s s f debentures 1979 M-N	84½	--
1st mtge 4½s 1989 A-O	--	101
Mountain Fuel Supply Co—		
3½s debentures 1971 A-O	90	--
3⅛s debentures 1974 J-D	87	--
4s debentures 1983 J-D	91	--
Mountain States Tel & Tel—		
2⅝s debentures 1986 M-N	73	--
3⅛s debentures 1978 A-O	85	89
3s debentures 1989 F-A	79	--
3½s debentures 1990 J-J	86	--
4⅜s debentures 1988 F-A	--	101½
5s debentures 2000 A-O	107	108
Mystic Valley Gas Co—		
1st mtge 3⅝s ser A 1974 F-A	88	--
1st mtge 6s series B 1977 M-N	105	--
Narragansett Electric Co—		
1st mtge 3s series A 1974 M-S	--	86¾
1st mtge 3s series B 1978 M-N	82⅜	--
1st mtge 3⅜s series C 1982 M-S	84¾	--
1st mtge 3½s series D 1983 M-S	86⅛	--
1st mtge 3½s series E 1986 M-S	85	--
National Fuel Gas 3s debs '73 J-J	85	--
3¼s s f debentures 1977 M-N	84	--
3¼s s f debentures 1979 A-O	83	--
4⅞s s f debentures 1983 A-O	101	--
5½s s f debentures 1982 J-D	106	--
5⅛s s f debentures 1985 A-O	104	--
Natural Gas Pipeline Co of America 4¾s debs 1978 J-J	97½	--
4⅝s 1st mtge pipe line 1978 M-N	98	--
4⅝s 1st mtge pipe line 1979 A-O	100	--
5s 1st mtge pipeline 1980 A-O	--	--
New Bedford Gas & Edison Light Co 3% notes A 1973 M-N	105	106
2⅞s notes series B 1975 A-O	87	--
New England Electric System—	n83½	--
3s debentures 1967 J-D	92	--
3⅛s debentures 1977 J-D	84⅞	--
New England Gas & Elec Assn—		
4s series C 1971 M-S	95½	--
New England Power—		
3¼s series A 1961 M-N	99	99¾
1st mtge 3s series B 1978 J-J	83⅜	--
1st mtge 2¾s series C 1979 J-J	79⅛	--
1st mtge 2⅞s series D 1981 F-A	79	--
1st mtge 3⅛s series E 1982 J-D	83⅛	--
1st mtge 3¼s series F 1985 J-J	81¾	--
1st mtge 4⅜s series G 1987 F-A	92	98
1st mtge 4s ser H 1988 J-D	--	92¼
New England Tel & Tel—		
1st 4½s 1961 series B M-N	100 3/32	100 3/32
3s debentures 1982 A-O	79¾	81
3s debentures 1974 M-S	86	--
3¼s debentures 1977 J-D	85⅞	--
3⅛s debentures 1988 J-D	78⅝	--
3¼s debentures 1991 M-N	79	--
4s debentures 1993 A-O	90½	--
5¾s debentures 1994 M-S	107⅛	107¾
New Jersey Bell Telephone—		
3⅛s debentures 1988 J-J	80	--
2¾s debentures 1990 M-S	74¾	--
3¼s debentures 1984 M-N	84¾	--
3s debentures 1989 M-N	79	--
3⅜s debentures 1995 J-D	83¾	--
3⅞s debentures 1993 A-O	--	94½
4⅞s debentures 2000 M-N	104½	105¼
New Jersey Natural Gas Co—		
5¼s conv debs 1970 J-D	129	133
New Jersey Power & Light—		
1st 3s series 1974 M-S	83½	86½
1st mtge 3s 1978 J-D	86¼	--
1st mtge 2⅞s 1979 J-D	81⅛	--
1st mtge 4⅛s 1988 M-N	95⅝	--
1st mtge 4⅞s 1990 J-J	104½	--
New Orleans Pub Service Co—		
1st mtge 3⅛s 1974 J-J	86⅝	--
1st mtge 3¼s 1978 A-O	85¼	--
1st mtge 4¼s 1983 A-O	94¾	--
1st mtge 3¼s 1984 J-D	82¼	--
1st mtge 4½s 1987 A-O	--	100¾
New York Power & Light Corp—		
1st mtge 2¾s 1975 M-S	83¼	--
N Y State Elec & Gas Corp—		
1st mtge 3s 1978 A-O	83⅜	--
1st mtge 3¼s 1984 M-N	83½	--
1st mtge 3⅜s 1985 M-S	85	--
1st mtge 4⅝s 1987 M-N	--	104¼
1st mtge 3⅞s 1988 F-A	91¾	--
N Y Steam Corp 3½s 1963 J-J	98½	99½
N Y Tele Co Values for all listed issues can be found on page 13.		
Ref mtge 4⅝s series L 1997 A-O	104½	105¼
Niagara Mohawk Power Corp—		
Gen mtge 3⅜s 1981 J-D	86	89
Gen mtge 3⅛s 1984 F-A	81⅝	--
Gen mtge 3⅜s 1986 M-N	88½	--
Gen mtge 3⅞s 1988 J-D	88½	--
Gen mtge 4⅞s 1987 M-S	104	--
Gen mtge 4¾s 1990 A-O	104½	105½
Quotes for all listed issues can be found on page 13.		
Nippon Electric Power Co Ltd—		
6½s due 1953 ext to 1963 J-J	99¾	--
North Carolina Natural Gas—		
6s subord inc debs 1983 F-A	70	--
Northeastern Wat Co 5s 1968 J-J	99	101
Northern Illinois Gas 3½s '79 J-J	87¾	--
1st mtge 3¾s 1981 A-O	90	--
1st mtge 5s 1984 J-D	104½	--
1st mtge 4⅝s 1985 J-J	103½	104½
Northern Indiana Public Service—		
1st mtge 3⅛s series C 1973 F-A	88¼	--
1st mtge 2⅞s series E 1980 M-S	82	--
1st mtge 4½s series J 1989 J-J	96⅜	--
1st mtge 4⅞s series K 1990 F-A	106	--
Northern Natural Gas Co—		
Quotes for all listed issues can be found on page 13.		
Northern States Power (Minn)—		
Quotes for all listed issues can be found on page 13.		
Northern States Power (Wis.)—		
1st mtge 2⅝s 1977 A-O	77¼	--
1st mtge 4⅝s 1987 J-D	103	--
Northwest Natural Gas Co—		
1st mtge 5⅛s 1984	100	--
Northwestern Bell Tel 2¾s '84 J-D	76	--
4⅜s debentures 1989 M-N	96¾	--
4⅞s debentures 1998 J-D	104½	105½
Ohio Edison Co 1st M 3s 1974 M-S	87¾	88¼
1st mtge 2¾s 1975 A-O	84⅝	--
1st mtge 3⅛s 1978 M-S	n85½	--
1st mtge 3¼s 1984 J-J	84⅛	--
1st mtge 3¼s 1985 M-N	86	--
1st mtge 4¼s 1988 M-S	97⅝	--
1st mtge 4½s 1989 M-S	100	--
Ohio Power Co—		
1st mtge 3¼s 1968 A-O	94½	95¼
1st mtge 3s 1971 A-O	88¼	--
1st mtge 3s 1978 A-O	n85	--
1st mtge 3⅜s 1981 A-O	87⅝	--
1st mtge 3⅜s 1983 J-J	86½	--
1st mtge 3⅛s 1984 A-O	82¼	--
1st mtge 3⅜s 1985 M-S	85	--
1st mtge 4¼s 1986 M-N	97¾	--
1st mtge 4⅞s 1987 M-N	105	--
1st mtge 4⅝s 1989 A-O	103	103¾
Ohio Water Service Co—		
6s conv subord debs 1977 A-O	n105	--
Oklahoma Gas & Electric—		
Values for all listed issues can be found on page 13		
Orange & Rockland Utilities—		
1st mtge 4½s ser F 1988 J-D	98⅜	--
Otter Tail Power Co—		
5¼s conv debs 1967 M-N	171	--
1st mtge 4⅞s 1991 F-A	--	101¼
Pacific Gas & Electric Co—		
Values for all listed issues can be found on page 13		
Pacific Lighting Gas Supply Co—		
Sink fd debs 5s ser A 1980 A-O	104	--
Pacific Power & Light Co—		
1st mtge 3¼s 1977 J-J	86	--
1st mtge 3⅝s 1982 M-S	n84	--
1st mtge 3⅜s 1982 M-S	n86	--
1st mtge 3⅜s 1984 A-O	n82	--
1st mtge 3½s 1984 F-A	88	--
1st mtge 3⅝s 1985 A-O	n--	82½
1st mtge 5⅜s 1987 J-J	n100	101¼
1st mtge 5¾s 1987 M-S	n--	106
1st mtge 4⅜s 1988 J-J	n--	94¼
4¾s conv debs 1974	115	--
1st mtge 5⅛s 1990 M-S	103¼	103¾
Pacific Telephone & Telegraph—		
3¼s debentures 1979 M-N	n83	--
3⅛s debentures 1989 M-N	n77½	--
4⅝s debentures 1990 M-N	103½	104½
5⅛s debentures 1980 F-A	n105½	106½
5⅛s debentures 1993 F-A	106⅛	106⅝
Values for all listed issues can be found on page 13		
Panhandle Eastern Pipe Line—		
3¼s s f debs 1973 F-A	88⅛	--
2¾s debentures 1975 J-D	81⅞	--
3⅛s debentures 1974 J-D	86¼	--
Pennsylvania Electric Co—		
1st mtge 3⅜s 1972 J-J	92	--
1st mtge 3⅛s 1973 M-S	89	--
1st mtge 2¾s 1976 J-D	83½	84
1st mtge 2¾s 1979 M-N	80¼	--
1st mtge 3⅜s 1981 A-O	87	--
1st mtge 3⅜s 1982 F-A	86½	--
1st mtge 4⅛s 1983 J-D	96	--
1st mtge 3⅛s 1984 M-S	85	--
1st mtge 3⅞s 1986 M-N	94	--
1st mtge 4s 1988 M-S	--	97½
1st mtge 5s 1989 F-A	105	--
1st mortgage 5s 1990 M-N	104¾	--
Pennsylvania Gas & Water Co—		
Quotes under old name of Scranton Spring Brook Water Ser		

a Called for redemption, see page 95. b Basis. e Ex-interest. f Flat sale. k Last sale. n Nominal. r Canadian dollar value.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Power Co—		
1st mtge 2⅞s 1975 M-N	84	--
1st mtge 2¾s 1980 M-S	78½	--
1st mtge 3⅛s 1982 F-A	87	87½
1st mtge 5s 1987 A-O	--	105¾
Penn Pwr & Light 5s 1975 A-O	86	--
Pennsylvania Telep 2⅞s 1975 J-J	86	--
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s '64 J-D	95½	--
Ref mtge & coll tr 3¼s '70 J-J	90	--
Peoples Gas Light & Coke—		
1st & ref M 3⅛s ser I 1979 J-J	86	--
Peoples Passenger Ry—		
Cons 4s extended 1962 M-S	90	--
2nd 4s extended 1961 J-J	90	--
Phila Elec Co Values for all listed issues can be found on page 13		
Philadelphia Elec Pwr 2⅝s 1975 J-J	83	--
Philadelphia Suburban Water—		
1st mtge 4½s 1987 J-J	n92	--
1st mtge 4½s 1988 M-N	92	--
Philadelphia Transportation Co—		
Consol mtge 3-6s ser A 2039 J-J	81	83
1st & ref mtge 3¾s ser B '70 J-D	88	92
Pioneer Nat Gas debs 5½s '77 M-S	102	--
Pittsburgh Rys Co 5s 1970 J-J	97	99
Portland Gas & Coke Co—		
1st mtge 3⅛s 1976 J-J	86	--
1st mtge 4⅝s 1976 A-O	94	--
Portland General Electric Co—		
1st mtge 3½s 1975 J-J	--	86⅛
1st mtge 3½s 1977 M-N	88⅛	--
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	--	85½
1st mtge & coll tr 3⅛s 1978 J-J	83¾	--
1st mtge & coll tr 3¼s 1977 J-D	85⅞	--
1st mtge & coll tr 3⅜s 1981 A-O	85¼	--
1st mtge & coll tr 4⅝s 1987 M-N	99	--
Potomac Electric Power Co—		
1st mtge 2¾s 1985 M-N	75⅝	--
1st mtge 3⅞s 1986 J-D	91¼	--
1st mtge 3⅜s 1990 J-D	82½	--
1st mtge 3⅜s 1991 J-D	86⅜	--
4⅝s debentures 1982 F-A	n97	--
3¾s conv debs 1973 M-N	149	153
1st mtge 4¾s 1993 J-D	102	--
1st mtge 5¼s 1994	107	--
1st mtge 5s 1995 J-D	106½	107¼
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	82⅝	--
1st mtge 3⅛s 1978 A-O	84⅞	--
1st mtge 3¼s 1981 A-O	84⅞	--
1st mtge 3½s 1984 A-O	81⅝	--
1st mtge 4⅜s 1987 M-N	99⅜	--
1st mtge 4⅝s 1989 M-N	102¾	--
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	86¾	--
1st mtge 3½s ser G 1977 M-N	85½	--
1st mtge 3s ser H 1979 J-J	82¾	--
1st mtge 3⅜s ser J 1982 J-J	85⅜	--
1st mtge 3¾s ser K 1984 J-J	85	--
1st mtge 4¾s ser M 1989 F-A	--	101½
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	88½	--
1st mtge 2¾s ser B 1977 J-D	n79⅜	--
1st mtge 3¼s ser C 1978 J-J	85	--
1st mtge 3¼s ser D 1978 A-O	85	--
1st mtge 3s ser E 1979 J-D	81¼	--
1st mtge 3¼s ser H 1984 M-N	81½	--
1st mtge 3⅞s ser I 1986 J-D	89¼	--
1st mtge 5⅜s ser J 1987 A-O	105	--
1st mtge 5⅛s ser K 1989 J-J	103	--
1st mtge 5⅛s ser L 1990 M-N	--	103
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	83¾	--
1st mtge 2⅞s ser B 1978 F-A	82¾	--
1st mtge 3⅛s ser C 1981 A-O	86¼	--
1st mtge 3⅜s ser D 1983 M-S	88	--
1st mtge 3s ser E 1984 F-A	81⅛	--
1st mtge 4¼s ser F 1987 F-A	97⅝	--
1st mtge 3⅞s ser G 1988 M-N	--	94¼
1st mtge 5s series H 1990 F-A	103½	104¼
Pub Serv Coordinated Transport—		
1st & ref 4s 1990 J-J	92	--
1st & ref 5s 1990 J-J	104½	--
1st & ref 5¾s 1990 J-J	108	--
1st & ref 6s 1990 J-J	112	--
Public Service Elec & Gas Co—		
Values for all listed issues can be found on page 14		
50-yr 6% debentures 1998 J-J	120½	--
1st & ref M 2¾s 1980 M-N	78⅞	--
1st & ref M 3¼s 1984 M-N	83⅜	--
1st & ref M 4⅜s 1986 M-N	--	100½
1st & ref M 4⅞s 1987 M-S	103¾	104¾
1st & ref M 4⅝s 1988 F-A	103¾	--
1st & ref M 5⅛s 1989 J-D	104½	105¾
1st & ref M 4¾s 1990 M-S	104½	105
Puget Sound Power & Light—		
1st mortgage 4⅛s 1988 M-N	93	95
5¼s debentures 1983 M-N	101	103
1st mtge 5½s 1989 M-N	105	106½
1st mtge 5⅜s 1990 A-O	104¼	105½
1st mtge 4⅝s 1991 F-A	101⅛	101½
Quebec Natural Gas Corp—		
5¾s subord debs (ex-stock) 1985	82½	86
Quebec Power 3s ser E 1962 M-S	98	--
Rhine-Ruhr Water Service Union		
Sinking fund deb 6s 1953 J-J	190	--
Rhine Westphalia Electric Power—		
All issues quoted on Page No 14		

Bonds—	Bid	Ask
Rochester Gas & Electric Corp—		
Gen mtge 3¼s ser J 1969 M-S	92⅛	98¼
1st mtge 3s series L 1979 M-S	83½	85
1st mtge 3⅜s ser N 1982 J-D	88	90
3⅜s series O 1985 M-S	87½	89½
1st mtge 4⅞s ser R 1987 J-J	104	105½
1st mtge 5s series S 1989 A-O	104½	106
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	74⅜	--
4s s f debs 1963 J-D	99¼	--
1st mtge 4¾s ser E 1993 M-S	103	--
Rockland Light & Power Co—		
1st mtge 3⅛s ser C 1978 J-D	82⅝	--
1st mtge 3¾s ser D 1981	89¼	--
1st mtge 3¾s ser E 1983 A-O	89	--
Safe Harbor Wat Pwr 3s 1981 M-N	83	--
Saguenay Power Co Ltd—		
1st mtge 3s ser A 1971 M-S	88	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	80⅝	--
1st 3s 1979 J-J	81	--
1st mtge 5s 1989 J-D	104⅝	--
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	92⅛	--
1st mtge 3s series C 1978 M-S	83⅜	--
1st mtge 3¼s ser D 1982 A-O	84⅜	--
1st mtge 2⅞s ser E 1984 A-O	78	--
1st mtge 3¼s ser F 1985 A-O	83	--
1st mtge 4⅞s ser G 1987 A-O	--	105¾
1st mtge 4⅝s ser H 1990 A-O	104½	105
4⅝s s f debentures 1984 J-J	--	101
Savannah Electric & Power Co—		
1st mtge 3¼s 1984 A-O	81	--
3⅜s debentures 1979 A-O	83	--
1st mtge 3⅞s 1986 M-N	89¼	--
1st mtge 5⅛s 1987 M-N	104	--
1st mtge 5⅛s 1990 J-D	104¼	--
5¼s debentures 1985 J-D	102	--
Scranton Spring Brook Water Serv		
1st mtge 2⅞s 1976 M-S	78	--
5⅛s s f debs w w 1984 A-O	99	--
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	88	90
1st & coll 3½s ser J 1970 F-A	88	90
1st & coll 3s series N 1971 M-N	83	85
1st & coll tr 3½s ser P 1973 A-O	89	90
Shinyetsu Electric Power Co Ltd—		
1st mortgage 6½s 1952 J-D	f--	--
6½s due 1952 stamped		
Extended to 1962 J-D	99⅛	100
South Carolina Power Co—		
1st & ref 3s 1975 J-J	83½	--
South Jersey Gas Co 4¼s 1977 A-O	91	--
Southeastern Corp 5s deb 1964	95	--
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	84	85
2¾s debentures 1985 F-A	78⅛	--
2⅞s debentures 1987 J-J	78¼	80¾
3⅛s debentures 1989 M-S	81	--
3¼s debentures 1995 A-O	80½	--
4s debentures 1983 A-O	94	--
5s debentures 1986 J-D	--	106
4⅝s debentures 1993 J-D	103½	104⅜
5½s debentures 1994 A-O	108⅛	108⅜
5s debentures 1997 J-D	108	108⅝
Southern California Edison Co—		
Values for all listed bonds can be found on pages 14 or 38		
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	91¼	92½
1st mortgage 2⅞s 1977 J-J	80	--
1st mortgage 3¼s 1978 M-N	87	--
1st mortgage 2⅞s 1980 J-D	n81	--
1st mtge 3½s series A 1982 A-O	88	--
1st mtge 3⅞s series B 1981 J-D	--	96
1st mtge 5⅛s series C 1983 J-J	104	--
1st mtge 5⅜s series D 1984 A-O	105	108
Southern Colorado Power Co—		
Conv debs 5½s 1972 J-D	168	--
Southern Counties Gas (Calif)—		
1st mtge 3s 1971 J-J	88¾	--
1st mtge 3s 1977 M-S	82	--
1st mtge 3½s 1981 A-O	84½	--
1st mtge 3¼s ser A 1984 M-N	82	--
1st mtge 4⅝s ser B 1982 M-S	n96	--
1st mtge 4s ser C 1983 M-N	93	--
1st mtge 4¾s ser D 1985 F-A	102½	104½
Southern Electric Generating—		
1st mortgage 5¼s 1992 J-D	105¾	106⅜
1st mtge 5¼s 1992 J-D	105¾	106⅜
Southern Indiana Gas & Elec—		
1st mtge 3⅛s 1984 A-O	83	--
Southern Natural Gas Co—		
5s subord debs 1968 J-D	90	--
1st mtge pipe line 2⅞s 1970 J-D	87	--
1st mtge pipe line 4s 1973 M-N	93½	95½
Conv deb 4½s 1973 J-D	135	--
1st mtge pipe line 3⅛s 1974 F-A	85¼	--
4½s s f debentures 1978 J-J	96¼	--
1st mtge pipe line 4¾s 1979 J-J	100½	--
Southern Nevada Power Co—		
1st mtge 5¼s series D 1989 M-N	100	--
Southern New England Telephone—		
3¼s debentures 1985 J-J	83⅛	--
3¼s debentures 1989 J-D	81⅝	--
4⅛s debentures 1991 M-S	95	--

Bonds—	Bid	Ask
Southern Union Gas Co—		
5½s s f debentures 1985 J-D	104⅛	--
Southwest Nat Gas Inc 6s 1966 A-O	194	--
Southwestern Bell Telephone—		
2¾s debentures 1985 A-O	76½	79½
3⅛s debentures 1983 M-N	83⅛	84
4¾s debentures 1992 A-O	104½	105½
4⅝s debentures 1995 F-A	103½	103⅞
Southwestern Electric Power Co—		
1st mtge 5⅛s ser H 1989 M-N	--	105
Southwestern Gas & Electric Co—		
1st mtge 3⅛s ser A 1970 F-A	91¼	--
1st mtge 3⅛s ser B 1978 J-J	84⅞	--
1st mtge 3s ser C 1979 J-D	82¾	--
1st mtge 2⅞s ser D 1980 J-D	80½	--
1st mtge 3⅜s ser E 1982 M-S	86	--
1st mtge 3¼s ser F 1984 M-N	83	--
1st mtge 4⅝s ser G 1987 J-J	100½	--
Southwestern Public Service Co—		
1st mtge 3½s 1978 F-A	88¾	--
1st mtge 3.20s 1979 J-D	85	--
1st mtge 3.35s 1981 F-A	85½	--
Staten Island Edison 2⅞s 1979 M-N	81⅛	--
Surface Transit Inc—		
1st mortgage 6s 1971 M-N	95½	100
Taiwan Electric Power Co Ltd—		
40-year 5½s s f 1971 J-J	f--	--
5½s due 1971 stamped		
Extended to 1981 J-J	90⅛	--
Tampa Electric Co 2¾s 1976 F-A	n77	78
1st mtge 4½s 1986 F-A	n--	94
1st mtge 4¼s 1988 J-J	96	96⅞
1st mtge 5s 1990 J-J	105½	106½
Tennessee Gas Transmission Co—		
1st M pipe line 2¾s 1966 A-O	93⅛	--
1st M pipe line 3s 1967 M-S	93	--
1st M pipe line 3s 1970 M-S	n88	--
1st M pipe line 3⅛s 1971 F-A	90⅛	--
1st M pipe line 3½s 1971 M-S	93	--
1st M pipe line 3⅜s 1974 J-D	n91	--
4¼s debentures 1974 M-S	94	--
1st M pipe line 3½s 1975 F-A	94	95½
4s debentures 1975 A-O	91⅜	--
1st M pipe line 3⅞s 1976 F-A	95½	--
4½s debentures 1977 J-J	94	--
1st M pipe line 4¾s 1976 M-N	99½	100½
5s debentures 1978 M-N	99½	100
1st M pipe line 5¼s 1977 J-J	105	106
1st M pipe line 5¼s 1979 M-N	105	106
1st M pipe line 5⅜s 1979 J-J	105	106
6s debentures 1977 M-N	104½	--
Texas Eastern Transmission—		
4⅜s debentures 1974 M-S	95	97
1st mtge pipeline 4⅞s 1977 M-S	98½	100
5½s debentures 1976 J-D	--	104
1st mtge pipeline 5⅝s 1977	n102	103½
6s debentures 1977 J-D	--	105
1st mtge pipeline 4⅞s 1978 M-S	n--	94
1st mtge pipeline 5⅜s 1978 M-S	103	--
1st mtge pipeline 4⅞s 1979 A-O	--	100
5⅜s debentures 1980 F-A	103¼	104¼
1st mtge pipeline 5s 1981 J-J	101⅜	101¾
Texas Electric Service Co—		
3¼s s f debs 1973 A-O	88½	--
1st mtge 2¾s 1975 M-S	n--	83¼
3⅜s s f debs 1977 M-N	n87	88½
1st mtge 3⅜s 1981 J-D	n85½	--
1st mtge 3¼s 1982 M-N	85	--
1st mtge 3¼s 1986 M-S	n82½	--
1st mtge 4½s 1988 M-N	--	100
1st mtge 4¾s 1987 J-J	n99½	--
5¼s s f debentures 1985 F-A	--	105
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	84¾	--
1st mtge 3s 1977 A-O	n84	--
1st mtge 3s 1978 A-O	85¼	--
S f deb 3¼s 1973 A-O	91¼	--
1st mtge 3¼s 1982 A-O	87¼	--
1st mtge 3⅛s 1984 A-O	85	--
1st s f debs 3⅜s 1977 A-O	90	--
1st mtge 4⅜s 1986 M-N	101	--
1st mtge 4½s 1988 J-D	n--	100½
1st mtge 4½s 1991 J-J	102⅝	--
Toho Elec Power 7s 1955	182	--
Tokyo Electric Light Co Ltd—		
1st mtge 6s $ ser 1953 J-D	fk213½	Jan 27
6s 1953 stamped ext to 1963 J-D	100	100¼
Toledo Edison Co—		
1st mtge 2⅞s 1977 A-O	82½	--
1st mtge 3⅛s 1978 M-S	n83¾	--
1st mtge 3s 1979 A-O	n80¾	--
Trans-Canada Pipe Line Ltd—		
5.60s subord debs 1987	97¾	99½
Transcontinental Gas Pipe Line—		
1st mtge 4⅝s 1978 J-D	96½	98½
1st mtge pipe line 5s 1977 A-O	100	--
6⅛s debentures 1978 M-N	104	104½
1st mtge pipe line 5s 1979 F-A	100	--
1st mtge pipe line 5⅛s 1980 F-A	101½	102½
1st mtge pipe line 5¼s 1980 M-N	103	104
Transwestern Pipeline Co—		
5s subord debs 1969 (ex-stk) M-N	90¾	91¾
Units	162½	164
Twin City Rpd Transit 4s 1964 A-O	96½	98½
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	93¼	94¼
1st mtge & coll tr 2¾s 1975 A-O	84¼	85
1st mtge & coll tr 2⅞s 1980 J-D	81¼	85¼
3s debentures 1968 M-N	89	89¾
1st mtge & coll tr 3¼s 1982 M-N	86	87¼
1st mtge 3¾s 1986 J-J	90¼	--
1st mtge 4¾s 1988 M-S	--	99
1st mtge 4¾s 1990 M-S	104	104¾

(Continued on page 93)

*Without par value. a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

Public Utility Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Alabama Gas Corp common	2	33½	34
Warrants		7	7½
$5.50 ser A pfd w w	100	118	122
Without warrants		100	103
Alabama Power Co $4.20 pfd	100	86	86½
4.60% preferred	100	91½	--
Alabama-Tenn Natural Gas	1	47	47½
Allegheny Power System Inc	5	25½	26¼
Allied Gas Co	5	16	--
Altoona & Logan Vy Elec Ry	*	35	--
American Cable & Radio Corp	1	9⅜	9⅝
American District Telegraph Co	*	90	--
American & Foreign Power Co	*	10⅛	10¼
Amer Electric Power Co Inc	10	65⅞	66
American Natural Gas Co	25	88½	89¼
Amer Telephone & Telegraph	33⅓	114½	115
Rights wi (expire April 14)		1½	1 11/16
American Water Works Co	5	23⅝	24
6% preferred	25	28	28¾
5½% preferred	25	26½	27
Anglo Canadian Tel Co class A	10	47½	48¼
Appalachian Power Co 4½% pfd	100	94	95
4.50% s f preference	100	n93	--
Arizona Public Service Co com	5	56½	57
$1.10 preferred	25	21⅜	--
$2.36 preferred	50	46½	--
$2.40 preferred series A	50	47½	--
$2.50 preferred	50	49	--
Arkansas Louisiana Gas com	2.50	40¾	41¼
90c convertible preference	20	30¾	31¾
Arkansas Missouri Power Co	5	22¼	23¾
Arkansas Power & Light Co—			
4.32% preferred	100	84	--
4.72% preferred	100	95	96½
5.48% preferred	100	105	--
Arkansas Western Gas Co	5	31¾	34⅛
Atlanta Gas Light common	10	47⅛	50⅞
4½% preferred	100	86	--
4.44% preferred	100	84	--
Atlantic City Electric Co com	4½	42	42½
4% preferred	100	86½	87½
4.75% preferred	100	95	--
Atlantic City Sewerage	*	16	--
Aurora Corp (Illinois)	1	6¾	7¼
Baltimore Gas & Electric Co—			
Common	*	29¾	30
4½% preferred series B	100	97	98
4% preferred series C	100	86⅛	87½
Baltimore Transit Co	1	8⅞	9¼
Bangor Hydro Electric common	15	47	50
7% preferred	100	135	140
4% preferred	100	77	81
4¼% preferred	100	81	85
Barcelona Traction Light			
& Power Co Ltd ordinary	*	7⅝	7½
Bell Telephone Co of Canada	25	50¼	50½
Berkshire Gas Co	10	18½	19½
Biddeford & Saco Water	100	91	--
Black Hills Power & Light com	1	37	37½
4.20% preferred	100	84	88
Blackstone Valley Gas & Elec—			
4¼% preferred	100	82	--
Boston Edison Co common	25	74¼	76
4.25% preferred	100	89	--
4.78% preferred	100	100½	102
Brazilian Traction Light and			
Power Co Ltd ordinary	*	4⅛	4¼
Bridgeport Gas Co common	*	32¾	33½
5.28% preferred	25	32	--
Bridgeport Hydraulic Co	20	41	42½
British Columbia Power	*	36⅞	37½
Brockton Edison 6.40% pfd	100	107	--
Brockton Taunton Gas Co com	10	22½	24½
$3.80 preferred	50	61½	--
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas Co com	10	35	35½
5½% preferred series A	100	109¾	110
Buzzards Bay Gas—			
6% prior preferred	25	23½	--
Calgary Power Co	*	27½	--
California Electric Power com	1	21	21⅛
All listed preferred issues can be			
found on page 31			
Calif Interstate Telep Co com	5	18	18½
California-Oregon Power com	20	49¼	49¾
4.70% preferred	100	90	--
5.10% preferred	100	98½	--
California-Pacific Utilities—			
Common	5	25¼	--
1st 5% preferred	20	18¼	--
5% convertible preferred	20	23¼	--
5.40% conv preferred	20	42¾	--
California Water Service com	12.50	27⅜	29¼
California Water & Telephone—			
Common	12.50	32½	33
$1.20 preferred	25	22½	--
$1.24 conv preferred	25	33½	--
$1.25 preferred	25	23½	--
$1.32 conv preferred	25	n40	--
Canadian Marconi Co	1	5⅛	5¼
Carolina Natural Gas Corp	1	4⅞	5⅜
Carolina Pipe Line Co	1	6	6¾
Carolina Pow & Lt Co common	*	50½	51
$5 preferred	*	103½	104
$4.20 preferred	*	87	89
Carolina Tel & Tel Co	20	43½	--
Cascade Natural Gas Corp com	1	9⅞	10¼
55c preferred	*	8½	9
Central Electric & Gas com	3.50	31⅝	33½
4¾% preferred A	50	47	49
4.75% preferred series B	50	47½	48½
$2.75 preferred	50	51	53
Central Hudson Gas & Elec com	*	30	30⅞
4½% preferred	100	89	--
4.75% preferred	100	90	--

Stocks—	Par	Bid	Ask
Central Illinois Elec & Gas —			
Common	8	45¾	46¼
4.10% preferred series A	100	81	83
4¾% preferred series C	100	n94	97
4.80% preferred series D	100	n96	99
Central Illinois Light common	*	42	42½
4½% preferred	100	95	96
4.64% preferred	100	94	97
Central Illinois Pub Serv Co—			
Common	10	63	64
4% preferred	100	81½	83½
4.92% preferred	100	n97	100
Central Indiana Gas Co	5	16⅞	18
Central Louisiana Electric com	5	31¼	32
4½% preferred	100	88	--
Central Maine Power common	10	31⅛	31⅜
3.50% preferred	100	68	--
4.60% convertible preferred	100	143¾	--
Central Power & Light (Texas)—			
4% preferred	100	81	82¾
Central & South West Corp	2.50	42½	43
Central Telephone Co common	10	26¼	28¼
$1.35 preferred	*	26	26¾
$2.50 preferred series A	*	45	47
Central Vermont Pub Serv Co—			
Common	6	22¼	23½
4.15% preferred	100	80	--
4¾% preferred	100	90	--
5.44% conv series A 2nd pfd	50	56	58
Central West Co	1	5¼	6
Chattanooga Gas Co	1	5¾	6
Chenango & Unadilla Telep	20	27	--
Chesapeake Utilities	2.10	25	27
Cincinnati Gas & Electric—			
Common	8.50	39¼	40
4% preferred	100	84¾	86
4¾% preferred	100	101	102½
Cincinnati & Suburb Bell Telep	50	107½	109
Cincinnati Transit Co	12.50	7¾	8¾
Citizens Utilities Co—			
Class A	16⅔c	24	26¼
Class B	16⅔c	22	24⅛
City Gas Co of Florida	1	22	24
Cleveland Elec Illuminating com	15	56	56½
$4.50 preferred	*	97¼	97¾
Colorado Central Power Co	2.50	35	--
Colorado Interstate Gas Co com	5	47¼	50⅜
5.35% preferred	100	101	--
Columbia Gas System Inc	10	24	24¼
Columbus & Sou Ohio Elec com	5	56¾	57¼
4¼% preferred	100	84	--
4.65% preferred	100	94	--
6% preferred	100	106	--
Commonwealth Edison Co com	25	73¾	74¼
4.64% preferred	100	99½	100¼
5.25% preferred	100	109½	110
Commonwealth Gas Corp	1	6½	7⅜
Commonwealth Natural Gas	5	27	28
Commonwealth Telep Co (Pa)	10	23½	24½
Community Public Service Co	10	35	36
Concord Electric Co common	*	45½	48½
Concord Natural Gas Corp com	5	22	26
Connecticut Light & Power Co—			
Common	*	27⅞	29½
$2.20 preferred	*	44	--
$2.06 preferred series E	*	42	--
$2.04 preferred	*	41½	--
$2.00 preferred	*	41½	--
$1.90 preferred	*	38	--
Connecticut Ry & Lighting com	5	3½	4½
Connecticut Water Co	*	20	20¾
Consol Edison Co of N Y com	*	72	72¼
$5 preferred	*	104⅝	105
Consolidated Natural Gas	10	57½	58
Consumers Power Co common	*	65⅝	66⅛
$4.16 preferred	*	85⅞	88½
$4.50 preferred	*	95⅜	96⅞
$4.52 preferred	*	95½	97
Consumers Water Co	1	28½	--
Corning Natural Gas Corp	*	24	25
Cumberland Gas Corp	1	3¼	--
D C Transit System Inc—			
Class A common	20c	9¾	9⅞
Dallas Power & Light Co—			
$4 preferred	*	80	--
4½% preferred	100	92	95
$4.24 preferred	*	91	--
Dallas Transit Co. common	10	9¼	10¼
7% preferred	100	97	--
Dayton Power & Light common	7	65½	66½
3.75% series A preferred	100	78½	79½
3.75% series B preferred	100	78	79½
3.90% series C preferred	100	81½	83
Delaware Power & Light Co—			
Common	6.75	43	43½
3.70% preferred	100	73	--
4% preferred	100	79	--
4.20% preferred	100	83	--
4.28% preferred	100	84	--
4.56% preferred	100	89	91
5% preferred	100	102	105
Denver Tramway common	*	5	6
1st preferred	*	20	21
Detroit & Canada Tunnel	5	17¼	19⅛
Detroit Edison Co	20	50	50½
Detroit International Bridge	1	23	24
Dominion Bridge Co Ltd	*	17½	19½
Duke Power Co common	*	54	54¾
5.36% preferred series B	100	107½	109
Duquesne Light Co—			
Common	5	28¼	28⅝
All preferred issues can be			
found on page 20.			
Duquesne Natural Gas common	1c	15c	25c
$1.50 convertible preferred	25	17	19

Stocks—	Par	Bid	Ask
Eastern Utilities Associates	10	42¾	45⅜
Edison Sault Electric Co	5	17⅛	17⅝
Electric Bond & Share Co	5	29¾	30
El Paso Electric Co (Texas)—			
Common	5	51½	55
$4.12 preferred	*	82	--
$4.50 preferred	*	88	--
$4.72 preferred	*	92	--
$5.36 preferred	*	101	--
El Paso Natural Gas Co—			
Common	3	28¾	29⅛
4.10% 1st preferred	100	90	92
$5 conv 2nd pfd (1957 series)	*	109	111
5.36% preferred	100	100	102
5½% preferred	100	102	104
5.50% preferred (series 1956)	100	102	104
5.65% preferred	100	103	105
5.68% preferred (1957 series)	100	103½	105½
6.40% pfd (2nd 1957 series)	100	108	110
Elizabethtown Consolidated Gas	20	52	56½
Elizabeth Water Co Consolidated	*	26½	28½
Empire & Bay States Tel gtd	100	55	--
Empire District Electric com	10	37	37½
5% preferred	100	99½	102
4¾% preferred	100	92	--
Equitable Gas Co common	8.50	38½	39
4.36% convertible preferred	100	105	--
Essex Company	50	42	--
Fall River Gas Co	10	33	35½
Fifth Avenue Coach Lines Inc	10	15¾	15⅞
Fitchburg Gas & Electric Light	25	56½	59½
Florida Power Corp—			
Common	2.50	39½	40
4% preferred	100	80	83
4.60% preferred	100	92½	--
Florida Power & Light Co—			
Common	*	65½	66½
4½% preferred	100	92	94
Florida Public Utilities com	3	24½	26¾
$1.12 convertible preference	20	25½	27½
4¾% preferred	100	75	--
Florida Telephone Corp class A	10	28½	29¼
Florida Water & Utilities	1	8¾	9¼
Fort Worth Transit Co	10	7	8
Galveston-Houston Co	5	6½	7¼
Gary Railways	1	4¼	4¾
Gas Service Co	10	39⅝	42
Gatineau Power Co common	*	38⅞	39½
5% preferred	100	100	103
General Public Utilities Corp	2.50	29⅜	29⅞
General Telephone & Electronics—			
Common	3.33⅓	28⅛	28¼
4.25% convertible preferred	50	100	--
4.36% convertible preferred	50	67	69
5.28% convertible preferred	50	90	--
General Telephone Co of Calif—			
4½% preferred	20	17¾	18¼
New 4½% preferred	20	17⅞	18⅜
5% preferred	20	19⅜	19⅞
5½% preferred	20	21⅜	21⅞
General Telephone Co of Florida—			
$1.30 preferred series B	25	26	26¼
General Telephone Co of Illinois—			
$2.375 preferred	*	n46½	48
General Telephone Co of Indiana—			
$2 preferred	*	38½	40½
$2.50 preferred	*	48½	50½
General Telep Co of Kentucky—			
5% preferred	50	46	48
5.20% preferred	100	95	--
General Telep Co of Michigan—			
$2.40 preferred	50	47	--
$1.35 preferred	25	n25	--
General Telephone Co of the			
Northwest 4.80% preferred	25	n21½	23½
General Telephone of Ohio—			
$2.20 preferred	*	n38½	--
$1.40 preferred	*	25	--
$1.25 preferred	*	23½	--
General Telephone Co of Penn—			
$2.10 preferred	*	42	--
$2.25 preferred	*	44½	--
General Telephone Co of the			
Southeast 5.80% preferred	25	25½	--
General Telephone Co of the			
Southwest 5.10% preferred	20	19½	20
5½% preferred	20	20¾	21½
5.60% preferred	20	20¾	--
$2.20 preferred	*	38	--
General Telephone of Wisconsin—			
$5 preferred	100	n99	--
$4.50 preferred	100	n89	--
General Waterworks Corp com	1	22¾	24⅜
5% preferred	100	86½	--
5.10% preferred	100	86½	--
$5 voting preferred	100	86½	--
80c convertible 2nd preferred	1	22⅞	--
6% voting preferred	100	98½	--
Georgia Power Co $5 preferred	*	99	106
$4.60 preferred	*	96	96¾
Gold & Stock Telephone gtd	100	182	192
Green Mountain Power Corp	5	24	24½
Greenwich Gas Co common	*	13½	14½
$1.50 preferred	*	25	27
Greyhound Corp common	3	21¼	21⅝
4¼% preferred	100	90	92
Gulf Cities Gas Corp class A	1	3⅛	3⅝
Gulf Power Co 4.64% pfd	100	91	--
Gulf States Utilities Co—			
Common	*	38⅝	39⅛
All preferred issues can be			
found on page 21.			
Hackensack Water Co	25	62	64
Hartford Electric Light Co com	25	67	68
3.90% preferred	50	n39	--
4.50% preferred	50	45	--
4.96% preferred	50	n50	--

*No par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Hartford Gas Co common	25	53½	--
8% preferred	25	39	--
Haverhill Gas Co	10	28¾	--
Hawaiian Telephone Co	10	29¾	30½
Holyoke Street Ry Co	10	7	--
Holyoke Water Power	10	51	54
Home Tel & Tel Co of Va	5	7⅞	--
Housatonic Public Service	15	36½	39⅜
Houston Lighting & Power com	*	97	98½
$4 preferred	*	82	--
Houston Natural Gas Corp			
Common	5	33¼	35
5% preferred "$50 par"		48	--
5% preferred "$25 par"		24½	--
5¼% convertible preference	100	240	--
Hugoton Gas Trust "units"		13¼	13¾
Hugoton Production Co	1	94¼	98¼
Idaho Power Co common	10	53½	54
4% preferred	100	80	83
Illinois Bell Telephone Co	20	69	72
Illinois Power Co common	15	68¼	68½
All preferred issues can be found on page 22			
Independent Telephone Corp	1	9	9⅜
Indiana Gas & Water Co	*	26⅝	27⅛
Indiana & Michigan Electric—			
4½% preferred	100	83	85
4.12% preferred	100	83	85
Indiana Telephone Corp	*	24	--
Indianapolis Power & Light Co—			
Common	*	54¾	55½
4% preferred	100	83	85
Indianapolis Water Co common	10	27¾	28½
Intermountain Gas Co	1	13¾	14¼
Inter-Mountain Telephone Co	10	19⅜	20
International Telep & Teleg	*	54⅛	54½
International Utilities Corp com	5	41⅜	41¾
$2 convertible preferred	25	46¼	46⅞
Interstate Power Co common	3.50	22¾	23
4.36% preferred	50	43	--
5½% preferred	50	52	54
Iowa Elec Light & Pwr Co com	5	46¾	47½
4.80% preferred	50	50½	51½
Iowa-Illinois Gas & Electric—			
Common	1	45¼	46
$4.36 preferred	100	88	--
$4.22 preferred	100	84	--
Iowa Power & Light Co common	10	42	42⅜
3.30% preferred	100	68	--
4.35% preferred	100	86	--
4.80% preferred	100	96	--
Iowa Public Service Co (Iowa)—			
Common	5	21⅜	22⅝
3¾% preferred	100	n77	81
3.90% preferred	100	79	82
4.20% preferred	100	84	--
Iowa Southern Utilities common	15	35⅜	35¾
$1.76 convertible preferred	30	70½	--
Jamaica Public Service Ltd	*	28	29
Jamaica Water Supply common	*	44½	45½
$5 preferred series A	*	84	--
Jersey Central Power & Light—			
4% preferred	100	83	84¾
Kansas City Power & Light com	*	67¼	68½
All preferred issues can be found on page 23			
Kansas City Transit Inc common	1	10	10½
5% preferred	70	48	--
Kansas Gas & Electric common	*	59¾	60¼
4½% preferred	100	97	99
4.28% preferred series A	100	85	--
4.32% preferred	100	86	--
Kansas-Nebraska Natural Gas—			
Common	5	29	29¾
$5 preferred	*	98	--
Kansas Power & Light com	8.75	43½	44
4½% preferred	100	95⅛	--
5% preferred	100	99	--
Kentucky Utilities common	10	42	42½
4¾% preferred	100	95½	97½
La Crosse Telephone Corp	10	16	--
Laclede Gas Co common	4	28¼	28⅝
4.32% convertible pfd ser A	25	41	45
5% preferred series B	25	24½	25
Lake Superior Dist Power com	10	26¾	28½
5% preferred	100	99	103
Lawrence Gas Co	10	23	25
Lincoln Tel & Tel Co common	16⅔	64½	--
5% preferred	100	105	--
5% conv preferred 2nd series	100	108	--
Lone Star Gas Co new	10	23⅞	24
4.84% convertible preferred	100	140	145
Long Island Lighting Co—			
Common	10	48¾	49
All listed preferred issues can be found on page 23			
Louisiana Gas Service Co	10	18¾	19
Louisiana Power & Light Co—			
4.16% preferred	100	82	--
4.44% preferred	100	87	89
4.96% preferred	100	97	--
Louisville Gas & Electric (Ky)—			
Common	*	56¾	57½
5% preferred	25	26¾	--
Lowell Gas Co	25	63	66
Lynn Electric Co	10	39½	--
Lynn Gas Co	10	16	--
Madison Gas & Electric	8	31¾	32¾
Maine Public Service Co common	7	25	25¼
4.75% preferred	50	43	--
Marconi Int Marine Communicat'ns			
American dep rcts pfd shares	£1	3¾	4¼
Memphis Transit Co	5	4⅜	--
Merrimack-Essex Electric Co	10	34½	--
Metropolitan Edison Co—			
All preferreds listed (see page 24)			
Mexican Light & Power Co com	*	11⅛	12
$1 preferred	13.50	11	12
Michigan Gas & Electric com	10	83	86
4.40% preferred	100	83	--

Stocks—	Par	Bid	Ask
Michigan Gas Utilities	2.50	15½	16
Mid-America Pipeline Co	*	23¼	24
Middlesex Water Co—			
Common	*	18	20
7% preferred		110	--
Middle South Utilities Co	10	33½	33⅞
Middle States Telephone Co of of Illinois common	10	32½	34½
6% preferred series B	20	n21¼	22¼
MidSouth Gas Co	1	19½	21
Minneapolis Gas Co common	1	36½	37¼
5½% preferred	100	98	--
$5.10 1st preferred	100	94	--
5% preferred	100	93	--
Minnesota Power & Light Co—			
Common	*	40	40½
5% preferred	100	100	101
Minnesota Valley Natural Gas	10	18	--
Mississippi Power Co 4.60% pfd	100	90	--
Mississippi Power & Light Co—			
4.36% preferred	100	86	--
4.56% preferred	100	88	--
Mississippi River Fuel Corp	10	39⅜	39⅝
Mississippi Valley Gas Co	5	25¾	27½
Missouri Kansas Pipe Line Co	5	107	--
Missouri Natural Gas Co	2.50	15½	--
Missouri Power & Light Co—			
3.90% preferred	100	n76	79
4.30% preferred	100	n84	87
Missouri Public Service Co com	1	24	24½
Missouri Utilities Co common	1	32½	33½
5% preferred new	100	91	--
5% preferred old	100	95	99
Mobile Gas Service Corp com	5	26½	28
4.90% preferred	100	94	--
Monongahela Light & Power	50	45	--
Monongahela Power Co—			
All listed preferred issues can be found on page 35			
Montana Dakota Utilities com	5	35	35½
4.50% preferred	100	n85	88
$4.70 preferred	100	n90	94
Montana Power Co common	*	33¼	34
$6 preferred	*	116	--
$4.20 preferred	*	80	--
Mountain States Tel & Tel	12.50	29⅜	29½
Muscle Shoals Natural Gas	1	6	--
Narragansett Electric 4½% pfd	50	44¾	47¾
4.64% preferred	50	45½	--
National City Lines	1	26½	27
National Fuel Gas Co	10	27¾	28
Natural Gas Pipe Line Co of America 5¾% preferred	100	104	106
5½% preferred	100	103	--
Nevada Nat Gas Pipe Line Co—			
Common	1	8	8¼
$1.50 preferred	21	24½	--
New Bedford Gas & Edison Lt	25	100	--
New England Electric System	1	23¼	23½
New England Gas & Elec Assn	8	29⅜	31⅜
New England Power Co 6% pfd	100	115	118
4.60% preferred	100	92	--
New England Tel & Tel	20	51¼	52
New Haven Gas Co	25	42½	44
New Haven Water Co	50	67¾	68¾
New Jersey Natural Gas—			
Common	5	29½	30¼
6% preferred	20	22	23
New Jersey Pwr & Lt 4% pfd	100	82	84
4.05% preferred	100	80	--
New Orleans Public Service—			
4.36% preferred	100	86	--
4¾% preferred	100	90	--
Newport Electric Corp common	10	24¾	27¼
N Y State Electric & Gas Corp	*	32¼	32¾
3.75% preferred	100	79½	81½
4.15% preferred series 1954	100	83	--
4.50% preferred	100	90	--
4½% preferred (1949 series)	100	90	--
Niagara Frontier Transit System	10	17	18
Niagara Mohawk Pwr Corp com	*	43½	43⅞
All listed preferred issues can be found on page 25			
Norristown Water Co	50	96	--
North Carolina Nat Gas Corp	2.50	6	6½
North Carolina Telephone Co	1	1	1⅛
North Penn Gas Co	5	13½	14
North Shore Gas Co (Ill)	5	32¼	33¼
North Shore Gas (Mass.)	10	21½	--
Northeastern Water Co—			
$2 preferred	*	35	37
$4 prior preferred	*	75	77
Northern Illinois Gas Co com	5	42¼	42¾
5% preferred	100	101	--
5.50% preferred	100	107½	--
Northern Indiana Pub Serv com	*	68	70
4¼% preferred	100	87½	88½
4.22% preferred	100	86	--
4.40% conv junior preference	40	69	69¾
4½% preferred	100	90	91½
Northern Natural Gas Co—			
Common	10	35⅛	35¼
All listed preferred issues can be found on page 25			
Northern Ohio Telephone—			
Common	10	64½	66½
4½% preferred	100	n77	--
5% class A preferred		n84	--
Northern Ontario Natural Gas	*	15½	16
Northern States Power (Minn)	5	31	31½
All listed preferred issues can be found on page 25			
Northwest Natural Gas Co—			
Common	9.50	28¼	30⅛
5.72% preferred	100	101	--
5¾% preferred	100	101½	--
Northwestern Public Serv com	3	26¼	26½
4½% preferred	100	88	--
Northwestern Telegraph Co	50	40	--
Ogden Corp	50c	14⅞	15¼

Stocks—	Par	Bid	Ask
Ohio Edison Co common	15	36⅛	37
All listed preferred issues can be found on page 25			
Ohio Power Co 4½% pref	100	94	95½
4.40% preferred	100	89	--
4.20% preferred	100	85	--
Ohio Water Service Co	10	30¾	33¼
Oklahoma Gas & Electric Co—			
Common	5	37⅛	37⅝
4% preferred	20	17½	17¾
4.24% preferred	100	88½	90½
Oklahoma Natural Gas Co—			
Common	7.50	33⅜	33⅝
4¾% preferred A	50	47	48½
$4.92 ser B pfd	50	49	51
Orange & Rockland Util com	10	47¼	48
4.65% preferred series A	100	88½	--
5% conv preferred series E	100	135	--
Otter Tail Power common	5	39½	40
$3.60 preferred	*	69½	--
$4.40 preferred	*	85½	--
Pacific & Atlantic Tel (gtd)	25	15	17
Pacific Gas & Electric common	25	81	81¾
All listed preferred issues can be found on page 35			
Pacific Gas Transmission Co	*	16¾	17¼
Pacific Lighting Corp common	*	56½	57
All preferred issues can be found on page 35			
Pacific Power & Light Co com	6.50	45⅞	48⅜
5% preferred	100	100	100½
Pacific Telephone & Telegraph			
Common	14 2/7	39¼	39½
6% preferred	100	152	154
Panhandle Eastern Pipe Line—			
Common	*	49⅝	49⅞
4% preferred	100	90	91½
Penn Ohio Gas Co	10c	⅜	⅝
Pennsylvania & Southern Gas	1.25	20	--
6½% preferred B	100	99	102
Pennsylvania Electric Co—			
4.40% preferred series B	100	87	--
3.70% preferred series C	100	75	77
4.05% preferred series D	100	80	82
4.70% preferred series E	100	93	--
4.50% preferred series F	100	89	--
4.60% preferred series G	100	91	--
Pennsylvania Gas Co	*	25	--
Pennsylvania Gas & Water Co—			
Common	--	x31¾	32½
Warrants	--	4¾	5½
4.10% preferred	100	81½	83
Pennsylvania Power Co—			
4¼% preferred	100	84	--
4.24% preferred	100	84	--
Pennsylvania Power & Light			
Common	*	30½	30⅝
3.35% preferred	100	68	70
4.40% preferred	100	95½	96½
4½% preferred	100	98	98½
4.60% preferred	100	n96	98
Peoples Gas Light & Coke Co	25	71¾	72¾
Philadelphia Electric Co com	*	58⅜	58½
All listed preferred issues can be found on page 25			
Phila Suburban Transportation	2.50	16¾	17¼
5% preferred	50	42	44
Philadelphia Suburban Water	7.50	64	66
5% preferred	100	98½	--
Philadelphia Transportation Co	10	10	10½
Philippine Long Distance Tel	10p	6⅛	6¼
Piedmont Natural Gas Co com	50c	14½	15¼
$5.50 convertible preferred	*	107	108½
Pioneer Natural Gas Co	3.75	30¾	31¼
Pioneer Telephone Co	1	36	--
Pittsburgh Railways Co	*	14⅛	14¼
Plainfield Union Water Co	*	23	25½
Portland Gas Light common	*	14½	16
$5 preferred	*	80	85
Portland General Electric	7.50	39	41⅜
Potomac Edison Co 3.60% pfd	100	71	--
4.70% preferred series B	100	92	--
Potomac Elec Power Co com	10	37¾	38¼
$2.44 serial preferred	50	50	51
$2.46 serial preferred	50	50	51½
Pottsville Water	25	54	--
Power Corp of Canada Ltd	*	54¾	55¼
Providence Gas Co	*	11¼	11⅜
Public Service Co. of Colorado	10	72¼	73
4¼% preferred	100	87	88
4.64% preferred	100	95	--
Public Service of Indiana com	*	51½	52½
All listed preferred issues can be found on page 26			
Public Serv of New Hampshire—			
Common	5	22¼	22¾
3.35% preferred	100	65	67
Public Service Co of New Mexico	5	44⅛	44⅝
5% series A preferred	100	95	--
5.25% pfd w w 1959 series	100	135	--
Without warrants		100	--
Public Service Co of N C	1	10⅛	11
Public Service of Oklahoma—			
4% preferred	100	79	81
Public Service El & Gas Co com	*	49½	50
All listed preferred issues can be found on page 26			
Puerto Rico Telephone Co	20	84	85
Puget Sound Power & Light Co	10	36⅞	37¼
Quebec Natural Gas Corp	1	8½	9
Quebec Power	*	35	45
Republic Service Corp	5	n14	--
Rio Grande Valley Gas Co			
Vtc extended to 1965		4⅞	5
Roanoke Gas Co (Va)	5	18½	--
Rochester Gas & Electric—			
Common	*	49⅜	49⅞
4% preferred series F	100	81	82¾
4¾% preferred series I	100	98	--
4.95% pfd series K	100	100	--

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Rochester Telephone Corp com	10	27	27¼
5% preferred	100	97	--
Rochester Transit Corp	*	6½	7
St. Joseph Light & Power—			
Common	*	36¼	37¼
5% preferred A	100	95	--
San Diego Gas & Elec Co com	10	34⅞	35
All preferred issues can be found on page 36.			
San Jose Water Works—			
Common	12.50	40	41
4¾% preferred series A	25	22¾	--
4¾% preferred series B	25	22¾	--
4.70% preferred series C	25	60	--
4.70% preferred series D	25	60	--
5½% preferred series E	25	45¼	--
Savannah Electric & Power Co	5	33¼	35⅝
Shawinigan Water & Power Co	*	28⅛	28¼
Sierra Pacific Power Co	7.50	59½	60½
South Atlantic Gas Co com	5	16	17
5% preferred	100	87	91
South Carolina El & Gas com	4.50	50⅛	50½
5% preferred	50	49	51
South Georgia Natural Gas Co	1	10¼	10⅝
South Jersey Gas Co	2.50	35½	36
South Pittsburgh Wat 4½% pfd	100	85	--
Southeastern Public Service	10c	18½	18⅞
Southeastern Telephone Co	10	25½	28¼
Southern & Atlantic Teleg (gtd)	25	15	17
Southern Calif Edison com	25	73	73⅛
All listed preferred issues can be found on page 36			
Southern California Water com	5	27¼	28½
5.44% conv preference	25	64½	66½
Southern Colorado Power com	*	25	26
4.72% preferred	50	43	45
Southern Company	5	49¾	50
Southern Gas & Water Service	*	26½	27
$4.50 preferred	*	73	--
$5 preferred	*	83	--
Southern Gulf Utilities Inc	5c	18½	19½
Southern Indiana Gas & Elec	*	43	43⅜
Southern Natural Gas Co	7½	42¾	43¼
Southern Nevada Power Co	1	33½	34½
Southern Nevada Telephone	8	39½	--
5.44% conv preferred	25	44	--
Southern New England Tel	25	49	52⅛
Southern Union Gas Co common	1	29	30¾
4¼% preferred	100	80	--
4½% preferred	100	85	--
4.64% conv 2nd preferred	25	29	29¼
4¾% preferred	100	90	--
5% preferred	100	94	--
5.05% preferred	100	95	--
5.35% preferred	100	99	--
Southwest Gas Corp common	1	15½	16
$1.20 conv prior preferred	9	25	--
Southwest Gas Producing	1	7⅝	8½
Southwest Natural Gas	10c	4⅝	5⅛
Southwestern Electric Power—			
4.65% preferred	100	91	--
4.28% preferred	100	84	--
Southwestern Electric Service	1	19¼	21¼
Southwestern Public Service Co—			
Common	1	29	29½
3.70% preferred	100	n73	76
3.90% preferred	100	n77	80
4.15% preferred	100	81	--
4.36% preferred	25	n21¼	22
4.40% preferred	25	n21½	22
4.60% preferred	100	n90	--

Stocks—	Par	Bid	Ask
Southwestern States Telephone	1	30⅝	31⅛
$1.32 conv preferred	25	37½	--
$1.44 conv preferred	25	39¼	--
Springfield Gas Light Co	25	59	--
Standard Gas & Electric Co	10c	5⅛	5¼
Susquehanna Corp	1	21	21¾
Syracuse Transit Corp	*	20½	--
Tampa Electric Co common	*	40	40½
4.32% series A preferred	100	86	--
4.16% series B preferred	100	82	--
5.10% series C preferred	100	102½	105½
Tennessee Gas Transmission Co			
Common	5	23½	23¾
4.10% preferred	100	89	91
4.25% preferred	100	90	92
4.50% conv 2nd preferred	100	121½	--
4.60% preferred	100	93½	95
4.64% preferred	100	93½	95
4.65% preferred	100	93½	95
4.72% conv 2nd preferred	100	103¾	104½
4.90% preferred	100	96	--
5% convertible 2nd preferred	100	108¼	109
5.10% preferred	100	98½	100
5.12% preferred	100	98½	--
5.25% preferred	100	100	--
Tennessee Natural Gas Lines	1	13¼	14⅞
Texas Eastern Transmission com	7	36½	36⅞
4.75% conv preferred	100	174	175½
5% preferred	100	95	96½
5.35% subord conv pfd	100	116	118
5.50% 1st preferred	100	100½	102
5.52% preferred	100	101½	103
5.60% preferred	100	101½	103½
5.75% subord conv pfd	100	146	147½
5.80% preferred	100	102½	--
5.85% preferred	100	103	--
6.70% preferred	100	107½	109
Texas Electric Service Co—		80	82
$4 preferred	*	91	--
$4.56 preferred	*	93½	--
$4.64 preferred	*		
$5.08 preferred	*	101	103
Texas Gas Transmission Corp com	5	36½	37
5¼% conv 2nd preferred	100	116	118
Texas Power & Light Co—			
$4 preferred	*	80	--
$4.56 preferred	*	95	99
$4.76 preferred	*	95	--
$4.84 preferred	*	97	--
Texas Utilities Co	*	95¼	95¾
Three States Natural Gas	1	2⅞	3⅛
Toledo Edison Co common	5	21¼	21½
4¼% preferred	100	85	86½
4.56% preferred	100	90	--
Trans-Canada Pipe Lines Ltd	1	22¼	22¾
Transcontinental Gas Pipe Line—			
Common	50c	24½	25⅞
$2.55 preferred	*	49	50
$4.90 preferred	*	96½	98
$5.60 preferred	100	104	--
$5.70 preferred	100	103½	105
$5.96 preferred	*	104	105½
Transwestern Pipeline	1	14¼	14⅝
Units		162½	--
Tropical Gas Co	1c	23	25
Tucson Gas & Electric Lt & Pow	5	35	37¼
Twin City Rapid Transit (Minn)	*	11¾	11⅞
5% prior preferred	50	42⅛	42½
Union Electric Co	10	44¼	44⅞
All listed preferred issues can be found on page 28			

Stocks—	Par	Bid	Ask
Union Gas Co of Canada	*	18	18¼
United Cities Gas Corp (Ill)—			
Class A common	1	13½	14
6% conv pfd "1958 series"	10	11⅜	11⅞
6% conv pfd "1959 series"	10	9½	--
5½% conv preferred	10	10⅜	--
United Corporation (Del)	1	7⅝	7¾
United Gas Corp	10	35½	35⅞
United Gas Improvement com	13½	58¾	59½
4¼% preferred	100	85½	--
United Illuminating Co	*	31¼	33½
United Telephone Co of Pa—			
4½% preferred series A	100	86	--
United Traction (Albany)	*	10	--
United Transit Co common	1	5⅞	6¼
5% conv preferred	50	43	--
United Utilities Inc	10	52¼	55½
Upper Peninsula Power common	9	33⅝	35¾
5¼% preferred	100	85	--
Utah Power & Light common	12.80	37½	38
$1.28 preferred series A	25	25	--
Utilities & Industries Corp	2	15⅛	16⅜
Virginia Electric & Power	8	51¾	52¼
All listed preferred issues can be found on page 29			
Virginia Telep & Teleg Co	10	20½	22
Volunteer Natural Gas	1	5¼	6
Washington (D. C.) Gas Light—			
Common	*	62¼	63¼
$4.25 preferred	*	83	--
$4.60 convertible preferred	*	115	120
$5 serial preferred	100	98	100
Washington Natural Gas Co	10	x28¼	30⅛
Washington Water Power Co	*	47⅜	48
West Coast Telephone common	10	30⅞	31⅜
$1.44 junior conv preferred	25	39	--
West Ohio Gas Co	5	24¾	25½
West Penn Power Co common	*	71½	76½
4½% preferred	100	97½	98½
4.20% preferred series B	100	89	91
4.10% preferred series C	100	84½	86
West Texas Utilities 4.40% pfd	100	90¾	92½
Westcoast Transmission Co Ltd	*	17¾	18¼
Western Carolina Telephone	5	9	10
Western Kentucky Gas	5	21½	22
Western Light & Telephone com	10	54	58½
5% preferred	25	24¼	--
5.20% conv preferred	25	42	--
Western Massachusetts Cos	50c	26½	27¾
Western Union Telegraph Co	2.50	46	46⅜
Western Utilities Corp	1	11⅜	11¾
White River Propane Gas	1	3⅛	3½
Wisconsin Electric Power com	10	45	45½
6% preferred (1897 series)	100	126	127½
3.60% preferred	100	75	--
Wisconsin Michigan Power—			
4½% preferred	100	96	--
Wisconsin Power & Light com	10	38½	38⅞
4½% preferred	100	93½	95
4.40% preferred	100	n89	92
4.80% preferred	100	98	--
Wisconsin Public Service Corp—			
Common	10	32⅜	32⅞
5% preferred	100	100	--
5.04% preferred	100	n100½	--
5.08% preferred	100	n100½	104
Wisconsin Southern Gas	10	22¼	23
Worcester County Electric Co—			
4.44% preferred	100	90	--
York County Gas	20	54	--

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Abacus Fund	1	47	48½
Aberdeen Fund Inc	25c	2.32	2.55
Aetna Finance Company—			
Common	1	19	19½
5⅝s conv subord debs 1975	F-A	125	135
Affiliated Fund Inc	1.25	8.08	8.74
Aid Investment & Discount Inc	1	3⅞	4
6% capital notes 1972	M-S	88	--
Allied Finance Co	5	30	33
American Business Shares Inc	1	4.49	4.80
American European Securities	*	34⅝	35⅜
Amer International Corp	1	15¼	15¾
American Investment Co of Ill—			
Common	1	21⅛	21½
5¼% prior preferred	100	102	104
American Investors Fund	1	‡16.18	--
American Mutual Fund Inc	1	9.37	10.24
Amer Research & Devel Corp	1	32¾	33¾
Amer-South African Investment	£1	21⅝	21¾
Arizona Bancorporation	10	22	23
Associated Fund Inc trust shares	*	1.63	1.79
Associates Investment Co com	10	59½	60
All bonds can be found on pge 7			
Atkinson Finance com	5	16½	18
5% preferred	100	66	--
Atlas Corp common	1	4⅛	4¼
Option warrants		1⅞	2
8% preferred	20	13⅞	14
Atlas Credit Corp common	10c	10⅝	11⅝
Class B common	10c	10⅛	11⅛
Atlas Finance Co Inc	10	9	9½
Atomics, Physics & Science Fund	1	5.67	6.19
Auto Finance Co (N C.)	2.50	21	23
Automobile Banking Corp—			
Common	25c	10⅝	11
Class A purchase wts		2¼	3¼
$1.50 preferred	25	22	--
Conv pfd series A	10	15	--
6% convertible B preferred	10	11	--
6½s capital debs ww 1976	F-A	103½	105
Without warrants		92	93

Stocks and Bonds—	Par	Bid	Ask
Axe-Houghton Fund A Inc	1	5.55	6.03
Axe-Houghton Fund B Inc	5	8.98	9.76
Axe-Houghton Stock Fund Inc	1	4.09	4.47
Axe Science & Electronics Corp	1c	12.42	13.50
Axe-Templeton Growth Fund of Canada Ltd		9.85	10.77
Baystate Corp	7.50	38½	40
Beneficial Corp	1	21¼	23
Beneficial Finance Co common	1	40⅛	40⅝
5% preferred	50	49½	50
5s debentures 1977	M-N	103¾	104½
4⅞s debentures 1981	J-D	103½	104¼
Beneficial Industrial Loan Corp—			
2½s debentures 1961	M-N	99 11/16	100
Blue Ridge Mutual Fund Inc	1	12.13	13.26
Boston Capital Corp	1	19¼	19¾
Boston Fund Inc	1	18.67	20.18
Boston Investment Co	50	126	--
Broad Street Investing Corp	50c	13.54	14.64
Budget Finance Plan com	50c	9¼	9½
60c conv preferred	9	11½	11⅞
6% serial preferred	10	8⅞	9⅛
Bullock Fund Ltd	1	13.75	15.07
Business Capital Corp	1	10⅞	11⅜
California Fund Inc	1	7.42	8.11
Cambridge Financial Corp cl A	1c	1½	2¼
Canada General Fund (1954) Ltd	1	14.83	16.03
Canadian Fund Inc	1	17.37	18.79
Canadian Inter'l Growth Fd Ltd	1	11.09	12.12
Capital Life Insurance & Growth Stock Fund	1c	10.32	11.30
Carriers & General Corp	1	27½	28
Central Securities Corp—			
Common	1	16	16½
$1.40 conv. preference ser A		29	29½
$1.40 conv preference series B	*	25	25½
$1.50 conv preference	*	29¼	29¾
Century Shares Trust (Boston)	1	10.78	11.65
Channing Corp	1.50	24	26

Stocks and Bonds—	Par	Bid	Ask
Chase Fund of Boston	1	16.92	18.49
Chemical Fund Inc	50c	12.08	13.06
Christiana Securities common	100	15,400	15,700
Preferred	100	132	135
C I T Financial Corp common	*	81	81¾
5⅛s debentures 1980	J-J	105	106½
4⅝s debentures 1979	J-J	100½	101½
Series debentures—			
4¾s July 1 1961		100½	--
4¾s July 1 1962		--	101½
4¾s July 1 1963		102	--
4¾s July 1 1964		102	--
4¾s July 1 1965		102½	--
4¾s July 1 1966		102½	--
4¾s July 1 1967		102½	--
4¾s July 1 1968		102½	--
4¾s July 1 1969		102½	--
4¾s July 1 1970		102½	--
City Investing Co	5	21¼	21⅝
Coburn Credit Co Inc	1	7¾	8¼
Colonial Acceptance Corp—			
Class A common 1st series	1	6¼	6¾
Colonial Energy Shares Inc	1	14.23	15.55
Colonial Fund, Inc	1	11.30	12.35
Commercial Credit Co com	10	84½	85
3¼s notes due 1961	J-D	99¾	100
3½% notes due 1965	J-D	n--	98½
3⅝% notes 1976	F-A	89	91
4¼% notes 1974	A-O	n--	100½
4½% subord notes 1977	M-S	95	--
5% notes 1977	J-D	105	106½
4⅛% notes 1978	J-J	96	98
4¾% notes 1979	J-J	101¼	102
4¾% notes 1980	M-N	102¼	--
5¼% notes 1980	J-J	--	107
Commonwealth Income Fund Inc	1	9.46	10.28
Commonwealth Investment	1	10.16	11.02
Commonwealth Loan 4% pfd	100	78½	--
Commonwealth Stock Fund	1	17.24	18.74
Composite Bond & Stock Fund Inc	1	19.59	21.29
Composite Fund Inc	50c	8.86	9.63

*Without par value. ‡Net asset value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

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Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Concord Fund Inc	2	15.64	16.91
Consolidated Investment Trust	1	19⅝	21⅛
Continental Capital Corp	10	13	13⅞
Corporate Leaders Trust Fund B		20.33	22.24
Crown Finance Co Inc class A	1	5/16	¾
Crown Western Investments Inc—			
Diversified Income Fund		7.91	8.64
De Vegh Investing Co Inc	1	18.22	18.40
De Vegh Mutual Fund Inc	1	64.76	65.52
Delaware Fund Inc	1	12.33	13.55
Delaware Income Fund Inc	1	10.24	11.26
Demster Investment Co	1	5½	6½
Dial Finance Co	*	24½	25¼
Distributors Group Inc—			
Class A com non-vot	8c	10	11
Diversified Growth Stock Fund	1	10.95	12.00
Diversified Investment Fund	1	9.34	10.24
Diversified Trustee Shares ser C	1	14¾	--
Dividend Shares Inc	25c	3.25	3.57
Dominick Fund (The)	1	19¾	20¼
Dreyfus Fund Inc	1	16.51	17.95
Eaton & Howard Balanced Fund	50c	12.09	12.93
Eaton & Howard Stock Fund	50c	13.48	14.41
Electronics Capital Corp	1	32¼	34⅜
Electronics Investment Corp	1	8.00	8.74
Electronics International			
Capital Ltd	£1	16½	17
Electro-Science Investors	1	26	26½
Empire Financial Corp	1	18¼	18¾
Energy Fund Inc	1	‡23.99	--
Equitable Credit 20c partic pfd	2	5	--
Equity Corp common	10c	4½	4⅝
$2 convertible preferred	1	51¼	52½
Equity Fund Inc	20c	8.49	8.80
Eurofund Inc	1	17	17½
Family Finance Corp	1	39½	40
Federated Growth Fund	1	13.93	15.23
Federated Investors Inc—			
Class B non-vot	5c	8	9½
Fidelity Capital Fund	1	18.80	20.50
Fidelity Fund Inc	1	16.92	18.29
Fiduciary Mutual Invest Co Inc	10	18.62	20.13
Financial Federation Inc	1	74	76
Financial General Corp	10c	11⅛	11¼
Financial Industrial Fund Inc	1c	x4.61	5.04
Firstamerica Corp	2	32⅞	33½
First Bank Stock Corp	10	56¼	57
First Boston Corp	10	75½	79¾
First Charter Financial Corp	*	35	35½
First Investors Corp class A	1	12¼	12¾
First Research Corp	10c	1⅜	1⅝
First Virginia Corp class A com	1	4⅛	4½
Florida Capital Corp	1	7¾	8
Florida Growth Fund Inc	10c	x6.23	6.81
Florida Mutual Fund	1	2.32	2.54
Founders Mutual Fund	*	11.65	12.66
Franklin Custodian Funds—			
Bond series	1c	2.54	2.79
Common stock series	1c	6.62	7.28
Preferred stock series	1c	2.83	3.12
Fundamental Investors Inc	1	10.04	11.00
Futures Inc	1	93c	--
General Acceptance Corp com	1	21	21⅜
Warrants		5¾	6
60c conv voting preferred	*	11½	11⅞
Senior deb 4¾s 1971	F-A	--	96
Subord deb 5s 1970	J-D	90	--
Subord deb 6¼s ww 1974	M-N	111	--
Senior debs 5½s 1976	A-O	101½	--
6s senior debentures 1980	F-A	102	104
General America Corp	5	164	170
General American Investors com	1	25⅝	26
$4.50 preferred	100	93	95
General Bancshares Corp	2	8¼	8⅜
General Capital Corp	1	18.96	20.61
General Contract Finance Corp—			
Common	2	5½	5⅝
5½% conv preferred series A	30	18½	--
General Finance Corp (Del)	1	41¾	42¼
General Investors Trust	1	7.35	7.99
General Motors Acceptance Corp			
4⅝s debentures 1983	M-S	100½	100⅞
All listed bonds can be found on page 10			
General Public Service Corp	10c	6⅛	6¼
General Realty & Utilities	10c	a3	--
Gibraltar Financial Corp of Cal	1	34	35
Great Western Financial Corp—			
Common	1	39¼	40
5s conv subord debs 1974	J-D	177	178
Greater Washington Indus Invests	1	16¾	18
Group Securities Inc—			
Automobile Shares	1c	9	10
Aviation-Electronics—			
Electrical Equipment Shares	1c	9.70	10.63
Building Shares	1c	6.61	--
Capital Growth Fund	1c	7.10	7.79
Chemical Shares	1c	13.27	--
Common (The) Stock Fund	1c	13.51	14.79
Food Shares	1c	8.60	--
Fully Administered Shares	1c	9.97	10.92
General Bond Shares	1c	7.03	7.71
Industrial Machinery Shares	1c	7.81	--
Institutional Bond Shares	1c	8.25	--
Merchandising Shares	1c	14.03	--
Mining Shares	1c	6.00	--
Petroleum Shares	1c	11.99	--
Railroad Bond Shares	1c	2.14	--
Railroad Equipment Shares	1c	5.87	--
Railroad Stock Shares	1c	9.47	--
Steel Shares	1c	9.75	--
Tobacco Shares	1c	10.50	--
Utilities Shares	1c	13.35	--
Growth Capital Inc	1	23¾	24¼
Growth Industry Shares Inc	1	21.51	22.16
Guardian Mutual Fund Inc	1	‡22.21	--
Hamilton Fund Inc—			
Series H-C7		5.66	6.18
Series H-DA		5.55	--

Stocks and Bonds—	Par	Bid	Ask
Hamilton Management Corp—			
Class A com non-vot	10c	26	26¾
Hawthorne Financial Corp	1	11¼	11¾
Haydock Fund Inc	*	‡28.11	--
Hilton Credit Corp	1	4¾	5½
Home Finance Group	1	8¼	9¼
Household Finance Corp—			
Common	*	37	37½
3¾% preferred	100	75	76
4% preferred	100	82¼	84
4.40% preferred	100	90	91
All listed bond values can be found on page 11			
I R E Investors Corp	25c	3⅜	3¾
Imperial Capital Fund Inc	1c	9.36	10.23
Income Foundation Fund	10c	x2.69	2.94
Income Fund of Boston Inc	1	7.87	8.60
Incorporated Income Fund	1	9.68	10.58
Incorporated Investors	1	8.57	9.26
Industrial Bank of Commerce	10	46	48
Inland Credit Corp class A	1	23¾	24⅛
Institutional Shares Ltd—			
Institutional Foundation Fund	1c	11.39	12.46
Institutional Growth Fund	1c	11.81	12.91
Institutional Income Fund	1c	6.58	7.21
Insuranshares Ctfs Inc (Md)	1	37½	38½
International Harvester Credit Corp			
4⅝s debs series A 1979	M-N	101¾	103
4¾s debs series B 1981	F-A	103	104
International Holdings Corp	1	33¼	34¼
International Resources Fund Inc	1c	5.45	5.96
Interstate Finance Corp	1	22	23½
Interstate Securities Co	5	12	12¾
Investment Co of America	1	10.85	11.86
Warrants		17¼	18¼
Investment Corp of Florida	2c	2⅜	2⅞
Investment Trust of Boston	1	12.43	13.58
Investors Diversified Services—			
Class A non-voting	1	200	208
Investors Research Fund	1	12.69	13.97
Istel Fund Inc	1	34.74	35.43
Johnston Mutual Fund Inc	1	‡14.31	--
Keystone Custodian Funds Inc—			
Class A com non-vot	*	20¼	20¾
B-1 Investment Bond Fund	1	24.95	26.04
B-2 Medium-Grade Bond Fund	1	21.99	23.99
B-3 Low Priced Bond Fund	1	15.46	16.87
B-4 Discount Bond Fund	1	x9.22	10.07
K-1 Income Fund	1	9.14	9.97
K-2 Growth Fund	1	17.24	18.81
S-1 High-Grade Com Stk Fund	1	x22.09	24.10
S-2 Income Com Stock Fund	1	12.81	13.97
S-3 Growth Com Stk Fund	1	14.93	16.29
S-4 Low Priced Com Stk Fund	1	14.68	16.02
Keystone Fund of Canada Ltd	1	15.58	16.85
Knickerbocker Fund	1	6.28	6.89
Knickerbocker Growth Fund Inc	1	7.22	7.91
Lazard (The) Fund Inc	1	16½	17¼
Lehman Corp	1	28	28⅛
Lexington Income Trust	1	11.94	13.05
Liberty Loan Corp common	1	39¼	42¼
5¾% conv preference	25	28¾	29¾
Life Insurance Investors Inc	1	19.64	21.47
Life Insurance Stock Fund Inc	1	6.77	7.38
Lincoln Service Corp 5½s 1967	J-D	95	--
Long (Hugh W) & Co Inc—			
Class B non-voting	50c	22¾	23½
Loomis-Sayles Fund of Canada	1	‡28.81	--
Loomis-Sayles Mutual Fd Inc	1	‡15.75	--
Lytton Financial	1	23½	24
Madison Fund Inc	1	22¼	22½
Managed Funds—			
Electric Shares	1c	2.95	3.23
General Industries shares	1c	x3.82	4.19
Metal shares	1c	2.40	2.63
Paper shares	1c	3.70	4.05
Petroleum shares	1c	2.24	2.46
Special Investments shares	1c	3.77	4.13
Transport shares	1c	2.73	2.99
Marine Midland Corp common	5	26¾	27¼
Massachusetts Investors Trust—			
Shares of beneficial interest	33⅓c	14.50	15.68
Mass Investors Growth Stock Fund Inc	1	16.78	18.14
Massachusetts Life Fund	1	22.52	24.35
Midland Capital Corp	1	15⅜	15¾
Midland-Guardian Co	*	19	19½
Mid-States Business Capital	1	10⅝	11⅛
Midwestern Financial Corp	1	24¼	25
Model Finance Service class A	1	4½	5¼
Montgomery Ward Credit Corp—			
4⅞s debentures 1980	J-J	104¾	--
4¾s debentures 1981	F-A	102¾	--
5¼s subord debentures 1981	F-A	103½	104¼
Mutual Investing Foundation	1	15.59	16.86
Mutual Investment Fund	1	10.21	11.21
Mutual Shares Corp	1	‡14.56	--
Mutual Trust Inc—			
Shares of beneficial interest	1	3.29	3.58
Narragansett Capital Corp	1	11¾	12⅛
Nation Wide Secur Co Inc (Md)	1	21.79	23.57
National Capital Corp class A	1	5¼	5¾
National Investors Corp	1	15.75	17.03
Nat'l Securities & Research	8⅓c	13¼	14¼
National Securities Series—			
Balanced series	1	11.12	12.15
Bond series	1	5.49	6.00
Dividend series	1	3.90	4.26
Preferred stock series	1	7.42	8.11
Income series	1	x6.18	6.75
Stock series	1	8.77	9.58
Growth stocks series	1	x9.60	10.49
New England Fund	1	11.29	12.21
New York Capital Fund of Canada Ltd	34c	‡15.02	--
Niagara Share Corp (Md)	5	21¾	22½
North River Securities (N Y)	1	3⅝	4
Northwest Bancorporation—			
4.50% convertible preferred	100	148	152

Stocks and Bonds—	Par	Bid	Ask
Nucleonics Chem & Electronics Shs	1	14.26	15.59
Oceanic Trading Co	10c	26	--
One William Street Fund Inc	1	14.07	15.21
Oppenheimer Fund Inc	1	13.76	15.04
Overseas Securities Co	*	15¼	16¼
‡Over-The-Counter Sec Fund Inc	1	7.20	7.82
Pacific Finance Corp common	10	52	52½
3½s debenture 1965	J-J	--	96½
4⅝s debentures 1971	A-O	97½	--
4½s capital debs 1967	M-S	95	97
Penn Square Mutual Fund—			
Ctfs of beneficial interest		‡14.88	--
Peoples Securities Corp (N Y)	1	22.51	24.67
Philadelphia Fund Inc	1	11.85	12.86
Pine Street Fund Inc	50c	12.59	12.72
Pioneer Finance Co common	1	28	31
Pioneer Fund Inc	2.50	x9.34	10.15
Price (T Rowe) Growth Stock			
Fund Inc	1	15.34	15.49
Puritan Fund Inc	1	8.27	8.94
Putnam (George) Fund of Boston—			
Ctfs of beneficial interest	1	x15.90	17.28
Putnam Growth Fund	1	17.11	18.60
Quarterly Distribution Shares Inc	1	7.29	7.97
Reinsurance Investment Corp	1	3⅜	3⅝
Ritter Finance Co class B com	1	5⅛	5⅜
6% convertible preferred	50	47	50
5½s subord debs 1966 ww	J-J	120	--
Without warrants		92	--
5¾s subord s f debs 1971	F-A	93	--
6s 1977 w w		94	--
6½s subord sf debs 1975 ww	M-N	98	101
Scudder Fund of Canada Ltd	25c	‡13.50	--
Scudder Stevens & Clark Fund	1	‡19.74	--
Scudder Stevens & Clark—			
Common Stock Fund	1	‡9.96	--
Seaboard Finance Co common	1	26¼	26⅝
5¼s s f debentures 1980	J-J	100¾	103¼
Sears Roebuck Acceptance—			
4⅝s debentures 1972	F-A	102¾	103⅜
4⅝s subord debs 1977	M-N	99¾	100
5s debentures 1982	J-J	105¼	105⅝
Securities Acceptance Corp com	2	9¼	9¾
5% preferred A	25	24	--
Securities Corp General	1	3	3⅛
Securities Invest Co of St Louis—			
4¾s debs 1968	J-D	93	--
Selected American Shares Inc	2½	9.92	10.73
Shareholders Trust of Boston	1	11.58	12.66
Shawmut Association	*	32	34⅝
Smith (Edson B) Fund		‡14.32	--
Southwestern Investment Co	2.50	11¾	12¼
Southwestern Investors Inc	1	15.64	16.91
Sovereign Investors Inc	1	14.96	16.38
Standard Financial Corp common	1	16⅞	17
5½s conv subord debs 1973	J-D	215	222
Standard Shares Inc	1	27¼	28½
State Loan & Finance Corp—			
Class A	1	22	23½
6% preferred	25	24¼	--
5.40s s f debs 1980	J-J	101	--
State Street Investment Corp	10	39.96	41.76
Stein Roe & Farnum			
Balanced Fund Inc	1	‡38.07	--
Stein Roe & Farnham—			
Stock Fund	1	‡32.80	--
Sterling Investment Fund Inc	1	12.15	13.14
Techno Fund Inc	1	13	15½
Television-Electronics Fund	50c	8.43	9.19
Television Shares			
Management Corp	1c	13¾	14½
Templeton Damroth Corp	10c	10	11½
Texas Consumer Finance	80c	11½	12⅝
Texas Fund Inc	1	10.84	11.85
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary reg	£1	11⅛	11½
Am dep rcts deferred reg	5s	6⅛	6¾
Townsend Growth Fund	1c	6.73	7.35
Transamerica Corp	2	31⅛	31⅜
Trans-Coast Investment Co	5	19¼	19¾
Trans-World Financial Co	1	15¾	17¼
Tri-Continental Corp common	1	41⅝	41⅞
Warrants		30⅝	31
$2.70 preferred	50	54¾	55
2⅞s debentures 1961	M-S	99 13/32	--
3⅞s debs series A 1966	M-S	99¼	--
Twentieth Century Growth Investors		8.59	9.39
UBS Fund of Canada	1	9.97	10.61
Union Investment Co	4	11¼	11¾
United American Investment	1c	3	3½
United Financial Corp of Calif—			
Common	1	28½	29½
5s conv subord debs 1975	J-D	151	156
Units		206	--
United Funds Canada Ltd	1	17.20	18.70
United Funds Inc—			
United Accumulative Fund	1	13.95	15.16
United Continental Fund	1	7.90	8.63
United Income Fund	1	12.19	13.25
United Science Fund	1	15.08	16.48
U S & Foreign Securities Corp	1	28¼	28¾
Value Line Fund Inc	1	7.09	7.75
Value Line Income Fund Inc	1	5.50	6.01
Value Line Special Situations			
Fund Inc	10c	3.96	4.33
Vance, Sanders & Co Inc	50c	16¼	16¾
Venture Capital Corp of America	1	6	6¼
Waddell & Reed cl A com n-v	1	27	29⅞
Wall Street Investing Corp	1	9.63	10.52
Wasatch Corp deb 6s ser A 1963	J-J	99¾	101
Washington Mutual Inv Fund Inc	1	10.61	11.60
Wellington Equity Fund Inc	1	15.57	16.92
Wellington Fund	1	14.95	16.29
Wellington Management Co—			
Class A common (non-voting)	10c	19	20⅜
Wesco Financial Corp	1	29	29½
Whitehall Fund Inc	1	13.30	14.38
Winfield Growth Indus Fund Inc	10c	14.75	16.12
Wisconsin Fund Inc	1	6.91	7.47

*Without par value. ‡Net asset value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all Bond issues which do not appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." Real Estate Bonds, however, can be found on a succeeding page.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
ACF-Wrigley Stores Inc—		
4¾s conv subord debs 1972 A-O	122	--
Abitibi Power & Paper—		
1st 3½s series A 1967 A-O	93	--
4½s conv debs ser A 1966 M-S	102½	103½
Acme Steel Company—		
4⅞s s f debs 1977 J-D	98	--
Aetna Finance Co—		
5⅝s conv subord debs 1975 F-A	125	130
Airline Foods Corp 5s debs 1962 F-A	69½	--
Albemarle Paper Mfg Co—		
5½s convert sub debs 1978 J-J	148	--
Aldens Inc 5s cons sub debs '80 A-O	137	139
Allegheny Airlines Inc—		
6½s conv subord debs 1975 F-A	133	137
Allegheny Ludlum Steel Corp—		
4s conv subord debs 1981 A-O	105½	107
Allied Chem & Dye 3½s 1978 A-O	93½	--
Allied Stores Corp 4¾s 1976 M-N	97½	--
Alco Inc—		
5½s conv subord debs 1974 J-D	100¼	100¾
Aluminum Co of Amer 3¼s '64 F-A	98¼	99
3s s f debentures 1979 J-D	86⅞	--
4¼s s f debentures 1982 J-J	100⅛	101¼
3⅞s s f debentures 1983 A-O	95	--
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	89	91
3⅞s s f debs 1970 M-N	99	100
4½s s f debs 1980 A-O	102⅜	103¼
American Airlines Inc 3s 1966 J-D	91½	92½
American Art Metals Co—		
6s conv subord debs 1968 J-D	160	--
Amer Bosch 3¾s debs 1964 M-N	90	--
American Brake Shoe Co—		
4½s s f debentures 1982 F-A	94	95½
American Can Co 3⅜s 1988 A-O	92¼	94
4¾s debentures 1990 J-J	105	107
American Cement Corp—		
5s s f debentures 1978 A-O	96¾	--
American Electronics Inc—		
5¼s conv subord debs 1973 A-O	87	90
American Gypsum Co units—		
1st 7% notes 1970 F-A	88	--
American Hide & Leather Co—		
5s conv inc debs 1975 A-O	f70	--
American Machine & Foundry—		
4¼s conv subord debs 1981 M-S	139	141
American Optical Co 3½s 1968 M-S	88	--
4.40s conv subord debs 1980 A-O	118½	120
American Petrofina Inc—		
5½% subord conv debs 1973 J-J	--	90
American President Lines 5s 1981	105¼	--
American Saint-Gobain Corp—		
5½s subord conv debs 1983 A-O	94	98
American Steel & Pump Corp—		
4s income ser A 1994 J-D	f53	--
American Tobacco 3s 1962 A-O	99¾	100⅛
3s debentures 1969 A-O	95	95½
3¼s debentures 1977 F-A	89⅝	90
Anelex Corp—		
5½s subord debs w w 1974 J-D	147	154
Without warrants	79	82
Units	165	175
Anheuser Busch Inc 3⅜s 1977 A-O	87¾	--
Apache Corporation—		
6s conv subord debs 1975 J-D	107	--
Armco Steel Corp 4.20s 1984 A-O	101⅛	102
Armour & Co 5s debs 1984 M-N	f92½	93
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	91	--
3s debentures 1970 J-J	85¼	--
3½s s f debentures 1971 M-S	88¼	--
Associated Dry Goods Corp—		
4¾s s f debentures 1980 A-O	104½	--
Atlantic Co deb 5s 1980 A-O	83	85
Atlantic Refining Co—		
2⅝s debentures 1966 J-J	93⅞	--
3¼s debentures 1979 J-J	89	--
4½s conv subord debs 1987 F-A	114¾	116
Atlas Plywood Corp—		
5¼s debentures 1968 J-J	95½	--
5¼s s f debentures 1971 M-S	94⅜	--
5½s conv subord debs 1975 M-N	172	--
Atlas Sewing Centers Inc—		
6s conv subord debs 1974 M-N	65	70
Avco Manufacturing Corp—		
5s conv subord debs 1979 F-A	145¼	147
Avis Inc—		
6s conv subord debs 1970 A-O	79	81
Avnet Electronics Corp—		
5½s conv subord debs 1975 J-J	114	118
Baltimore Paint & Chemical—		
6½s s f debentures 1973 A-O	87	--
6½s s f debs w w 1975 F-A	n83	--
Without warrants	n85	--
Barium Steel Corp—		
5½s conv subord debs 1969 J-D	75	80
Bausch & Lomb Inc—		
4¾s conv subord debs 1980 J-J	111	112
Bausch & Lomb Optical Co—		
4½s conv subord debs 1979 J-D	127	130
Belco Petroleum Corp—		
6s conv subord debs x-stk 1974	185	190
Benson Manufacturing Co—		
6s conv subord debs 1971 M-N	74	82
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	120⅛	--
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	89½	90½
Cons mtge 2¾s ser J 1976 M-N	81¼	--
Cons mtge 3s series K 1979 J-J	86⅞	--
3¼s conv debs 1980 M-N	145	145⅞

Bonds—	Bid	Ask
Bevis Shell Homes, Inc—		
9s subord s f debs 1985 F-A	98	--
Units	43½	--
Billups Eastern Petroleum—		
7s debentures 1993 J-J	92½	95
Billups Western Petroleum Co—		
6s partic debs 1984 M-N	92	94
Blossman Hydratane Gas Inc—		
5s conv subord debs 1978	195	205
Boeing Airplane Co—		
4½s conv subord debs 1980 J-J	109½	110
5s debs 1978 F-A	93	95
Borden (The) Company—		
2⅞r debentures 1981 M-S	82	--
Bowl-Mor Co Inc—		
5½s conv subord debs 1976	123	127
Bristol-Myers Co—		
3s debentures 1968 A-O	91	100
3⅜s debentures 1977 J-D	85⅛	--
Brit Petroleum 6s conv debs 1976-80	51	52½
Broadway-Hale Stores—		
5s cons subord debs 1979 F-A	119	120½
Brown Co deb 4½s 1975 J-D	86	91
Brown Shoe 3½s debs 1971 J-J	92½	--
Brunswick Corp—		
4½s conv subord debs 1981 J-J	k161½	Feb 28
Brush Beryllium Co—		
5s conv subord debs 1974 M-S	a282	--
Burlington Industries Inc—		
4.25s subord debs 1975 A-O	105	108
Burroughs Adding Machine Co—		
3⅜s s f debs 1977 J-D	89	91
Burroughs Corp—		
4⅜s s f debentures 1983 J-J	99	101
4½s conv subord debs 1981 J-D	121	121½
Bush Terminal Bldgs Co—		
Gen mtge 5s income 1982 J-J	f93¾	95½
California Eastern Aviation—		
6s conv sf debs 1968 F-A	99	104
Campbell Chibougamau Mines Ltd—		
6s 1st mtge s f conv 1968 M-N	115	118
Canada Dry Ginger Ale Inc—		
4s s f debentures 1976 J-D	90½	--
Canadian Petrofina—		
4s series A 1972	83	--
Capital Airlines Inc—		
4½s conv subord debs 1976 J-J	f--	83
Ctfs of dep "stamped"	f79¾	--
Carrier Corporation—		
4½s conv subord debs 1982 F-A	100	103
Cary Chemicals Inc—		
6½s subord debs 1979 x-s M-S	79	82
1st 6s 1976	89	92
Case (J I) Co 3½s debs 1978 F-A	75	--
5½s subord conv debs 1983 A-O	90¼	90½
Caterpillar Tractor Co—		
4½s s f debentures 1977 M-N	104¼	--
Celanese Corp of America—		
3s debentures 1965 A-O	95⅜	96
3½s debentures 1976 A-O	83⅝	84
Celotex Corp—		
4½s conv subord debs 1976 M-N	96	99½
Cenco Instruments Corp—		
4½s conv subord debs 1980 F-A	140	145½
Cerro de Pasco Corp—		
5½s conv subord debs 1979 J-J	110	111
Chadbourne Gotham Inc—		
5.90s conv sub deb w w 1971 A-O	100	105
Without warrants	92¼	93
6s conv subord debs ww 1974 A-O	103	104
Without warrants	92¼	95
Champion Paper & Fibre Co—		
3¼s debentures 1965 J-J	95	--
3¾s debentures 1981 J-J	k88	Aug 23
4½s conv subord debs 1984 J-J	109	109½
Chance Vought Aircraft Inc—		
5¼s conv subord debs 1977 J-J	108½	111
Charter Oil Co Ltd—		
5¾s subord conv debs 1972 F-A	78	--
Chemoil Industries Inc—		
6s debs 1973 F-A	65	72
Cities Service Co deb 3s 1977 J-J	83⅛	--
Coastal States Gas Producing Co—		
5½s s f debs w w 1977 J-D	470	--
5½s 1977 ex-all warrants	96½	98½
6s s f debs 1980 w w M-S	180	187
6s 1980 ex warrants	102	103
Collins Radio Co—		
4¾s conv subord debs 1980 M-S	113	115½
Colonial Stores Inc 4.90s 1977 M-N	100	--
Colorado Fuel & Iron Corp—		
4⅞s ser A conv debs 1977 J-J	104¼	104½
Combustion Engineering Inc—		
3½s s f debs 1979 M-N	83	--
3⅜s conv subord debs 1981 J-D	104½	--
Commonwealth Oil Refining Co Inc		
6s conv junior subord debs '72 J-J	280	286
Consolidated Cigar 4¼s 1975 J-D	93½	94½
Consolidated Diesel Electric—		
6s conv subord debs 1975 J-D	123	128
Consolidated Electrodynamics—		
4½s conv subord debs 1984 J-D	163	164
Container Corp of America—		
3.30s s f debentures 1980 J-J	85	88
Continental Air Lines Inc—		
4¾s conv subord debs 1970 M-N	105	109
5¾s conv subord debs 1973 J-D	122	127
Continental Bak 3s debs 1965 J-J	95¼	96
Continental Can Co—		
3⅜s debentures 1976 A-O	87	--
4⅝s debentures 1985 A-O	102½	--
Continental Oil 3s debs 1984 M-N	82½	83½
Cooper Tire & Rubber Co—		
5¼s senior sf debs 1974 ww A-O	90	--
5¼s 1974 ex-warrants	78	82

Bonds—	Bid	Ask
Copperweld Steel Co—		
5s conv subord debs 1979 J-D	106	107
Cornell-Dubilier Elec 3½s 1972 M-S	84½	--
Corn Products 4⅝s debs 1983 A-O	103½	104½
Cott Beverages—		
Conv subord debs 5s 1976 J-J	89	92
Cowles Chemical Co—		
5¼s conv subord debs 1980 J-D	118	124
Crampton Mfg 5½s 1975 ww M-S	88	--
Crown Aluminum Industries—		
7½% subord debs 1977 J-J	90	92
Crucible Steel Co 3½s 1966 M-N	90¼	--
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 M-N	89	--
Cuneo (The) Press Inc—		
5s conv subord debs 1978 J-D	92	95
Curtis Publishing Co—		
6s subord inc debs 1986 A-O	f95½	95¾
Daitch Crystal Dairies Inc—		
4½s conv subord debs 1975 J-D	79	84
5½% conv subord debs 1979 A-O	87	88
Davega Stores Corp—		
6½s conv subord debs 1975 F-A	140	141
Daystrom Inc 5¼s sf debs 1980 A-O	106	--
Dayton Rubber Co—		
5¼s conv subord debs 1972 J-J	103	--
5½s conv subord debs 1980 F-A	84	88
Deere & Co 2¾s debs 1965 A-O	95½	96
3½s debentures 1977 J-J	85⅛	88
4½s subord debs 1983 F-A	k100	Feb 28
Deere (John) Credit Co—		
4⅞s debentures ser A 1985 A-O	95½	96
Dejur-Amsco Corp—		
6s conv subord debs 1974	100	110
Detroit Steel Corp 4½s 1970 A-O	99	100
Devoe & Raynolds Co 2⅞s '65 A-O	94¼	--
Diamond Alkali Co 3⅝s 1978 F-A	85	88
Diamond Gardner Corp—		
4s s f debentures 1983 A-O	92	--
Dilbert's Leasing & Development—		
5¾s conv debs 1979 J-D	73	78
Units	50	--
Dixon Chemical Industries Inc—		
6s subord debs 1978 J-D	69	72
Units	102	--
Donnelley (R R) & Sons—		
3⅜s debentures 1978 M-N	90½	92
Dorsey (The) Corp—		
6½s subord debs ww 1975 A-O	107	--
Without warrants	88	--
Douglas Aircraft Co Inc—		
4s conv subord debs 1977 F-A	82	82½
5s s f debentures 1978 A-O	89	89¾
Dow Chemical 2.35s debs '61 M-N	99⅛	99½
3s conv subord debs 1982 J-J	175	182
Dresser Industries Inc—		
4½s conv subord debs 1977 M-S	97½	98¾
Duriron Co Inc—		
4¾s subord debs 1975 J-D	162¼	--
Dynacolor Corp 7s 1969 A-O	a--	--
Eastern Corp 4½s debs 1981 M-N	132	--
Eastern Stainless Steel Corp—		
5s conv sub deb 1973 M-N	110½	111½
Eitel-McCullough Inc—		
5¼s conv subord debs 1974 M-N	100	104
Elco Corporation—		
6s conv subord debs 1975 J-D	107	112
Emerson Electric Mfg. Co—		
5½s conv subord debs 1977 J-J	460	--
F X R Inc—		
5½s conv subord debs 1970	98	101
Fairb'ks Morse & Co 2¾s 1967 M-N	85	--
5¾s conv subord debs 1972 J-D	95	96
Fansteel Metallurgical Corp—		
4¾s conv subord debs 1976 A-O	136¼	--
Farrington Manufacturing Co—		
5½s conv subord debs 1970 A-O	97	101
Fashion Park deb 5s 1963 M-N	f85	90
Fed-Mart Corp—		
6s conv subord debs 1979 J-D	107	111
Fedders Corporation—		
5½s s f subord debs 1979 ww M-N	114	--
Without warrants	90	93
Federal Coal 5s 1969 ws J-D	f--	65
Ferro Corp 3⅝s debs 1975 J-J	130	139
Finland Residential Mtg Bk—		
1st mtge stamped 5s 1961 M-S	98	--
Firestone Tire & Rubber—		
3s debentures 1961 M-N	100	100¼
2⅝s debentures 1972 J-J	84	--
3¼s debentures 1977 M-N	88¾	90
Fischer & Porter Co—		
5¼s conv subord debs 1977 M-S	108	115
Flintkote Company 4⅝s 1977 A-O	99	101
Florida Steel Corp—		
5½s conv subord debs 1971 M-S	100	104
Food Fair Properties Inc—		
5½s debentures 1975 M-S	80	83
Food Fair Properties Development—		
6s coll trust 1984 J-D	80	83
Units	46	48
Food Fair Stores Inc 3s 1965 J-J	91	--
3⅝s s f debentures 1974 M-S	83	--
4s conv subord debs 1979 A-O	107	--
Food Mchy Corp 2½s 1962 M-S	96¼	--
Food Machinery & Chemical Corp—		
2⅝s s f debs 1969 F-A	86⅜	--
3.80s s f debentures 1981 J-J	93	94½
Foremost Dairies Inc—		
4½s subord debs 1980 J-J	91¼	--
Fram Corp 6s conv s f deb '88 J-D	240	--
Frontier Refining Co (Wyo)—		
6s conv subord debs 1969 M-N	109	--
Fruehauf Trailer Co—		
3⅝s s f debentures 1974 J-D	90	--
Debenture 4s 1976 M-S	90	--
Conv subord debs 4s 1976 M-S	101	104

*No par value. ‡Net asset value. a Called for redemption, see page 95. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
Gabriel (The) Co—		
5¾s subord s f debs 1974 ww..J-D	n89	92
Gardner-Denver Co—		
4½s conv subord debs 1976..A-O	k132	Feb 9
General American Oil Co of Texas		
4¾s conv subord debs 1984..M-N	101¾	102
General American Transportation—		
4s subord debs 1981..M-N	220	225
General Builders Corp 6s 1963..A-O	77	81
General Cigar Co Inc—		
5½s inc subord debs 1987..J-D	102½	103½
General Development Corp—		
6s conv subord debs 1975..M-N	109	112½
Gen Electric Co 3½s 1876..M-N	93⅞	94¼
General Foam Corp—		
6s conv subord debs 1976..J-J	128	137
General Foods Corp 3⅜s 1976..J-J	92¾	--
Gen Motors Corp 3½s 1979..J-J	89⅞	90⅛
General Portland Cement Co—		
5s conv subord debs 1977..A-O	132	--
General Time Corp—		
4¾s conv subord debs 1979	108½	109¼
General Tire & Rubber—		
4½s subord debentures 1981..A-O	94¼	--
6s subord debs ww 1982..A-O	175	--
Without warrants	103	--
Georgia Pacific Corp—		
Subord debs 5s 1976..J-J	91	93
Gera Corp 6s subord debs 1970..J-D	88	--
Giant Food Properties—		
5½s 1971 "new"	74	--
5½s 1971 "old"	72	--
Gilchrist Co 4s s f debs 1966..F-A	93¼	--
Gilpin (Henry B) Co—		
6s conv subord debs 1974	100	102
Glass-Tite Industries Inc—		
6½s conv subord debs 1970..M-S	165	170
Glastron Boat Co—		
6s sf debs 1966..F-A	65	70
Glen-Gery Shale Brick Corp—		
5¼s 1st mtge w w 1971..A-O	90	--
Glenmore Distilleries Co—		
4s s f debentures 1972..F-A	90	92
Glidden Co 4¾s debs 1983..M-N	102½	104
Gobel (Adolf) debs 3½s 1970	40	50
Goodrich (B F) Co 2¾s 1965..M-N	95¾	96
4⅜s s f debentures 1985..M-N	104	104½
Grace Line Inc—		
4.20s SS Santa Paulo 1976..A-O	96	--
4½s SS Santa Rosa 1978..J-J	96½	--
Grace (W R) & Co—		
3½s conv subord debs 1975..M-N	114	118
Grand Union Co—		
4½s conv subord debs 1978..J-J	115½	117½
Gray Drug Stores Inc—		
5s conv debs 1974..A-O	109½	111½
Great Plains Development—		
1-4s notes 1965 w w	102	--
Green River Steel Corp—		
Sub debs 3½s July 1961..J-D	f22	25
Greer Hydraulics Inc—		
5½s conv debs 1965..M-S	75	82
Gulf Sulphur Corp—		
5s conv debs 1970 A and B..J-J	35	45
Gulf & Western Corp—		
6s conv subord debs 1974..M-N	110	115
H & B American Machine—		
3% notes March 15 1964	60	63
Hammermill Paper 3s debs '68	93	--
Harshaw Chemical Co—		
5s debentures 1978..A-O	--	103
Haskelite Mfg Corp—		
4½s s f debs w w 1961..F-A	98	99¼
Hathaway Bakeries 4s 1966..M-N	82	84
Hawaiian Pacific Indust 6½s 1970	129	134
Heil-Coil Corp 5s debs 1973..M-N	450	--
Herold Radio & Electronics—		
6s conv subord debs 1974..J-D	6	8
Hertz Corporation—		
4s conv subord debs 1970..J-J	k329	Jun 10
Heyden Chem Corp 2½s 1962..M-N	93¾	--
Hickok Electrical Instrument—		
6s conv subord debs 1974..A-O	n95	102
High Authority of the European Coal & Steel Community—		
5½s secured (7th ser) 1975..A-O	103½	104⅜
5s secured (11th series) 1978..J-J	98⅝	99
5⅜s secured (13th ser) 1980..A-O	100½	101
Serial secured notes (14th series)		
4¾s Oct 15 1963	99½	--
4⅞s Oct 15 1964	99½	--
5s Oct 15 1965	99½	--
Highway Trailer Industries—		
6½s conv subord debs 1975..M-S	83	93
Home Oil Co Ltd—		
6s conv subord debs 1975..J-J	104¼	105¼
Homestake Mining Co—		
5⅞s s f debs 1969..M-S	99⅞	--
5½s subord conv debs 1973..M-S	118	123
Hooker Chemical Corp—		
5s conv subord debs 1984..M-S	120	126
Horne (Joseph) Co—		
5⅝s conv subord debs 1973..A-O	115	--
Houston (The) Corp—		
5s subord debs 1968 ex-wts..F-A	84¾	85
Units	140	141½
Hydrometals Inc—		
6s conv subord debs 1972..J-J	137	140
I-T-E Circuit Breaker Co—		
4¼s conv subord debs 1982..A-O	98⅛	98½
Indiana Limestone 4s 1975..J-J	f79	--
Inland Steel Co—		
3¼s debentures 1972..M-S	k219	Dec 21
1st mtge 3.20s ser I 1982..M-S	85	89⅞
1st mtge 3½s ser J 1981..J-J	90	--
1st mtge 4⅜s ser K 1987..J-J	101¼	102½
1st mtge 4½s ser L 1989..F-A	103⅛	--
Inter Mineralr & Chemical Corp—		
3.65s conv subord debs 1977..J-J	101	--
Interstate Oil Pipe Linee Co—		
3½s s f debs series A 1977..M-S	86⅝	--
4¼s s f debentures 1987..J-J	98⅛	--

Bonds—	Bid	Ask
Jessop Steel Co—		
5¾s conv subord debs 1975..J-J	91	94
Joy Mfg 3⅝s s f debs 1975..M-S	88⅛	--
KLM Royal Dutch Airlines—		
4¾s conv subord debs 1979..M-S	100	100½
Kamatu Aircraft Corp—		
6s conv subord debs 1974..J-J	121	126
Kayser-Roth Corp—		
5½s conv subord debs 1980..J-J	128½	--
Kerr-McGee Oil Industries Inc—		
5¼s s f debentures ww 1977..J-D	113	--
Without warrants	103½	--
Keyes Fibre Co—		
5¼s subord debs ww 1985..J-D	120	--
Kidde (Walter) & Co Inc—		
5s conv subord debs 1972..A-O	89	92
Kimberly-Clark Corp 3¾s 1983..J-J	91½	94½
Koppers Company 3s 1964..A-O	97½	--
Kreuger & Toll Co—		
8s ctfs of dep 1959..M-S	f1⅛	1½
Lake Ontario Portland Cement—		
5½s 1971	86½	88½
Lear, Inc 4¼s debs 1970..J-D	150	165
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970..A-O	87½	--
Lehigh Portland Cement Co—		
4⅞s s f debs 1979..A-O	97¾	--
Lehigh Valley Coal Co—		
1st & ref 5s 1964..F-A	97	--
1st & ref 5s 1974..F-A	84½	--
Lerner Stores Corp 3s 1967..J-J	82¼	--
Lester Engineering Co—		
6s conv subord debs 1976..M-S	102	106
Libby McNeill & Libby 2⅞s '67..F-A	88	--
5s conv s f debs 1976..J-D	109¾	110
Lionel (The) Corp—		
5½s conv subord debs 1980..A-O	115	115½
Lit Brothers 4s debs 1970..M-S	85	--
Lockheed Aircraft Corp—		
3¾s conv subord debs 1980..M-N	143	146
4½s debentures 1976..M-N	90⅛	92
Lone Star Gas Co—		
4⅝s s f debs 1982..A-O	100½	--
Long Mile Rubber Corp—		
6s subord debs ww 1974..M-S	100	104
Loral Electronics Corp—		
4½s conv subord debs 1980..J-D	125	--
Lorillard (P) Co 3s debs 1963..A-O	98⅛	--
3¾s debentures 1978..A-O	91¼	--
Lowenstein (M) & Sons—		
4⅜s cons subord debs 1981..F-A	81	83½
Mack Trucks Inc—		
5½s subord debs 1968..M-S	103¾	104½
Macy (R H) & Co Inc—		
5s conv subord debs 1977..F-A	157	160
2⅞s s f debs 1972..M-N	83¼	--
Magnolia Park 6s 1969	f12	--
Mallinckrodt Chemical Works—		
5s conv subord debs 1974	111	112
Manati Sugar Co 6s 1965..A-O	35	40
Mansfield Tire & Rubber Co—		
5s conv debentures 1974	78½	81
Maracaibo Oil Exploration—		
Subord debs 6s 1972..A-O	95¼	--
Marine (The) Corporation—		
4¾s conv debs 1979..M-N	104	--
Marsh Supermarkets Inc—		
5s conv subord debs 1980..J-D	103	--
Martin Co 5½s s f debs 68 ww..M-N	135	--
5½s 1968 ex-warrants..M-N	103½	104
May Department Stores—		
2⅞s s f debs 1972..J-J	83	--
3¼s s f debs 1980..M-S	85½	--
3¼s s f debentures 1978..F-A	86	--
McDermott (J Ray) & Co—		
5s subord conv debs 1972..F-A	102	104
McKesson & Robbins 3½s '73..M-N	83⅜	--
4⅜s debentures 1980..M-S	103½	--
Mead Corp 4s debs 1983..J-J	88¾	--
Melville Shoe Corp—		
4⅞s debentures 1980..A-O	101	--
Merchants Refrigerating 5s '72..J-J	f85	--
Merritt-Chapman & Scott Corp—		
4½s conv subord debs 1975..J-J	72	72½
Metropolitan Broadcasting Corp—		
6s conv subord debs 1975..A-O	132	138
Metropolitan Telecommunications		
7s conv subord debs 1970..J-D	97	102
Miami Window Corp—		
6½s s f debs ww 1974..M-S	65	72
Without warrants	58	63
Miles Laboratories Inc—		
4¾s conv subord debs 1980	128½	130
Miller Mfg 6s debs 1973..F-A	93	94
Minneapolis-Honeywell Regulator—		
3.10s s f debentures 1972..A-O	89⅛	91
3¾s s f debentures 1976..F-A	95⅝	--
Minnesota & Ontario Paper—		
3.30s s f debs 1975..M-S	85½	87
Minute Maid Corp 4s 1974..J-D	95½	97
Mississippi River Fuel Corp—		
4¾s s f debs 1978..M-S	--	101½
5⅜s s f debentures 1980..J-J	104½	105¼
Mohawk Airlines Inc—		
6s conv subord debs 1975..J-J	115	125
Mohawk Business Machines Corp—		
Conv subord debs 1969..M-N	--	75
Montecatini 5½s s f 8 debs '79..J-D	120	122
Mountain Fuel Supply—		
3½s debentures 1971..A-O	90	--
3⅛s debentures 1974..J-D	87	--
4s debs 1983..J-D	91	--
Mueller Brass Co—		
3⅝s conv subord debs 1975..J-D	82½	83
Munsingwear Inc—		
5s conv subord debs 1980..A-O	116	120
NAFI Corporation—		
5¼s conv subord debs 1980..M-S	109½	110
Nat'l Alfalfa 5s 1975	62	--

Bonds—	Bid	Ask
National Bellas Hess Inc—		
5½s conv sub debs 1984..A-O	115¼	116
Nat'l Can Co 5s conv sub debs '76..J-J	f103	107
National Cash Register Co—		
4¾s s f debs 1985..J-D	104¼	105
National Cylinder Gas Co—		
5¼s conv subord debs 1977..M-S	107½	108
National Dairy Products—		
2¾s debentures 1970..J-D	89¼	90¼
3s debentures 1970..J-D	93	--
2¼s debentures 1976..J-D	90	--
Nat'l Distillers & Chemical—		
4¾s s f debentures 1983..M-N	100⅞	--
Nat'l Distillers Products Corp—		
3⅜s s f debs 1974..A-O	88⅜	--
National Equipment Rental Ltd—		
6s s f subord debs 1970..F-A	82	--
Nat'l Gas & Oil 4¾s 1973..M-S	92	95
National Research Corp—		
5s conv subord debs 1976..J-J	131	134
National Steel Corp 3⅛s 1982..M-N	86⅛	87
1st mortgage 3⅞s 1986..M-N	95½	--
1st mortgage 4⅝s 1989..J-D	103⅛	--
National Tea Co 3⅛s 1980..M-N	111½	113
5s s f debentures 1977..F-A	100	--
National Telefilm Associates—		
6s subord notes 1962..J-D	--	96
Nat'l Theatres & Television—		
5⅛s s f subord debs 1974..M-S	78⅛	78½
Nixon-Baldwin Chemicals Inc—		
6½s subord debs 1980	80	82
Northern Chemical Industries—		
5½s subord debs 1969..J-D	72	77
Northrop Aircraft Inc—		
4s conv subord debs 1975..J-D	182⅛	--
Northrop Corp—		
5s conv subord debs 1979..J-J	134	137
Northwest Nitro-Chemicals Ltd—		
Subord income 5½s 1965..J-J	f50	--
Subord debs 6s 1979..J-D	f36	41
Oklahoma Cement Co—		
6½s subord debs 1974..J-D	89	92
Olin Mathieson Chemical Corp—		
5½s conv subord debs 1982..M-N	117½	118
5½s conv subord debs 1983..M-S	117¾	118
One Hour Valet Inc—		
6s conv subord debs 1975..M-S	80	86
Oswego Falls Corp.—		
4¼s conv subord debs 1976..A-O	100	105
Owens-Illinois Glass 3¾s '88..J-D	91½	94
Oxford Paper Co—		
4¾s conv subord debs 1978..A-O	107	110½
Pacific Far East Line Inc—		
Merchant Marine 5s 1981..J-D	105¼	--
Pacific Petroleums Ltd—		
5s conv debs 1977..J-J	106½	109½
5½s s f debs ww 1973..A-O	108	111
5½s 1973 Ex-warrants	93½	95
Pacific West Oil 3½s 1964..J-D	91⅝	--
Pan American Sulphur Co—		
5s conv subord inc debs '67..A-O	f93	--
Pan American World Airways—		
Conv subord debs 4⅛s 1979..F-A	101	101½
Pauley Petroleum Inc—		
5¾s conv subord debs 1976..J-D	107½	112
Peabody Coal Co 5¼s 1976..A-O	101	--
Pennsylvania Salt Mfg. Co—		
3.45s s f debs 1981..A-O	81¾	--
Penobscot Chemical Fibre Co—		
1st mtge 4½s 1974..A-O	--	97
5¾s conv subord debs 1980..J-D	106½	--
Perfect Photo Inc—		
5½s conv subord debs 1980..A-O	98	102
Perrine Industries Inc—		
6½s conv subord debs 1979..J-D	62	71
Philco Corporation—		
4¼s conv subord debs 1984..A-O	101¼	101½
Philip Morris Inc 4⅝s debs 1979..J-D	103¾	104½
Phillips Petroleum—		
2¾s s f debentures 1964..F-A	96⅝	96⅞
4¼s conv subord debs 1987..F-A	119½	119¾
Pillsbury Mills Inc 3⅛s debs 1972..J-D	87	91½
Pittsburgh Coke & Chemical Co—		
1st mtge 3½s 1964..M-N	95¾	--
Pittsburgh Consolidation Coal—		
3½s debentures 1965..J-J	96½	97⅞
Pittsburgh Plate Glass 3s '67..A-O	96¼	--
Plantation Pipe Line 2¾s 1970..M-S	84	--
3½s s f debentures 1986..A-O	84⅛	--
Plastic Applicators Inc—		
6s conv subord debs 1969	95	--
Polycast (The) Corp.—		
6½s conv subord debs 1970..J-J	85	--
Polymer Corporation—		
5½s conv subord debs 1975..A-O	112	118
Procter & Gamble Co—		
3⅞s debs 1981..M-S	96½	97½
Producing Properties 5s 1969	93	96
Quaker City Cold Storage Co Inc of Pennsylvania 1st 4s 1973	90	--
Quaker Oats Co 2⅝s debs 1964..J-J	95	--
Ralston Purina 3⅛s 1977..A-O	84	--
Rapid-American Corp—		
7s s f subord debs 1967..M-N	k98	Feb 28
5¾s conv subord debs 1964..A-O	148	155
Reading & Bates 6s 1967	97½	98½
Units	125	--
Reading Tube Corp—		
5¾s s f debs ww 1974..J-J	93	96
Red Owl Stores Inc—		
4¾s conv subord debs 1978..F-A	133	--
Republic Pictures deb 4s 1965..J-D	f85	89½
Republic Steel Corp—		
4⅜s s f debentures 1985..M-S	101	101½
Reynolds (R J) Tobacco Co—		
3s debentures 1973..A-O	89	--
Rheem Mfg Co 3⅞s 1975..F-A	85	--
Richfield Oil Corp—		
4⅜s subord conv debs 1983..A-O	140	141

(Concluded on page 94)

a Called for redemption, see page 95. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. y Ex-coupon.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS		
ABC Vending Corp.....1	44	44¼
ACF Industries Inc...25	50¾	51¼
ACF-Wrigley Stores...1	16⅞	17
A J Industries Inc....2	4½	4⅝
A K Electric Corp...1c	2	2½
A M P Inc—		
endorsed shares of common 1	72⅝	73¼
Aaronson Bros Stores Corp 70c cv pfd..2.50	10	10½
Abbott Laboratories...5	63¾	64¾
4% conv pfd.....100	108	114
Abbotts Dairies .....*	a35	--
Abercrombie & Fitch..1	32	34
$6 preferred.....75	90	94
Aberdeen Petroleum Class A.....1	3	3¼
Aberfoyle Mfg.....25	24	--
Abitibi Pwr & Paper...*	42¼	43
Abrams (A R) Inc.....1	4½	4¾
Abrasive & Metal Products Co com..1	5	5¾
5% preferred.....25	20½	--
Accurate Electron...25c	3⅜	3⅞
Accurate Specialit's 10c	13½	14½
Acme Electric Corp....1	27	28⅜
Acme-Hamilton Mfg Corp 10c	1⅝	1¾
Acme Industries.....1	7½	8¼
Acme Missiles & Construction class A..25c	8	8⅛
Acme Precision Products com.....1	2⅞	3
Acme Steel Co.....10	20¼	20½
Acme Wire Co.....10	14	14¼
Acoustica Assoc.....10c	18	19
Acushnet Process.....5	22	—
Adams Engineering— Class A non-vot...10c	1⅛	1⅜
Adams Express Co.....1	27⅝	28
Adams-Millis Corp ....*	33½	33¾
Addressograph-Multigraph Corp..2.50	88	89
Adirondack Indus.....1	13½	14
Adler Built Indus...10c	2½	2¾
Admiral Corp.....1	14	14¼
Admiral Homes.....1	2⅛	2⅜
Admiral Plastics.....10c	9½	9⅞
Admiralty Alaska Gold Mining Co.....1	10c	12c
Adson Industries....10c	2⅛	2⅜
Advance Industries....1	2	2¼
Aero Industries 25c	3½	4
Aerojet-General 1	66¼	66¾
Aero Service Corp.....1	8¾	9¾
Aero Supply Mfg.....1	4⅜	4⅝
Aeronautical Elec'tr...1	15¾	16¼
Aeronca Mfg Corp— Common 1	7½	7⅝
55c preferred.....10	5	6¼
5½% prior pfd.....30	11½	13
Aeroquip Corp.....1	31¼	31¾
Aerosol Corp of Amer..*	4¾	5¼
Aerosol Techniques..10c	8¾	9½
Aerovox Corp.....1	9¼	9¾
Agnew-Surpass Shoe...*	20½	21½
Air Control Prod....50c	12⅜	12⅝
Air Express Int'l Agency Inc.....50c	14½	15¼
Airpax Electronics.....5	9¾	10¼
Airport Parking Co of Amer class A.....*	19¼	20¼
Air Products Inc.....1	55	58¼
Air Reduction Co com..*	78½	78¾
Air-Springs Inc.....5c	2	2¼
Airtek Dynamics.....*	3	3½
Airtronics Internatl Corp of Florida...10c	5¾	6¾
Airwork Corp 1	6¾	7¼
Ajax Magnethermic...*	22½	23¼
Alan Wood Steel— Common 10	25	25¼
5% preferred.....100	82½	85
Alarm Device Mfg...10c	7¼	7¾
Alaska Airlines.....1	5⅝	5⅞
Alaska Internat Corp..3c	42c	46c
Alaska Oil & Min...15c	1¾	2⅛
Albermarle Paper Mfg— Class A common.....5	32	--
Class B common.....5	25	26
6% series A pfd...100	100	--
Alberta Gas Trunkline Co Ltd class A.....5	28⅜	28⅞
Albertson's Inc— Class B common ...1	11	11½
Alco Oil & Chemical..1c	2	3
Alco Products Inc.....1	15¼	15½
Ald Inc 1	18	19¼
Alden Electronic & Impulse Recording Equipment class A...1	3⅛	3⅜
Alden's Inc common...5	61¼	62
4¼% preferred....100	86	87½
Alderson Research Laboratories Inc...10c	10¾	11⅛
Algemenne Kunstzijde- Amer dep rect for American shares....	70	74
Alcoma Steel Corp....*	36¾	37½
Alico Land Development Co.....1	8¾	9½
All American Engineering Co....10c	7¼	7½
Allegheny Airlines.....1	5⅜	5½
Allegheny-Ludlum Steel Corp.....1	44	44½
Allegheny Pepsi Cola Bottling Co 50c	5⅞	6¼
Allegri-Tech Inc.....50c	9¼	10
Allen (R C) Business Machines Inc.....1	8½	9
Allen Industries.....1	17¾	18¼
Allgemeine Elektricitaets-Gesellschaft Amer dep rcts.....	69½	70½
Alkun Industries ...10c	9	9½
Alliance Tire & Rubber class A..£1¼	9	9¾
Allied Artists Pict Corp com....1	6	6⅛
5½% conv pfd....10	12¾	13½
Allied Chemical Corp..9	57½	58
Allied Control Co....50c	14⅜	14⅝
Allied Kid Co.....5	14	14⅜
Allied Laboratories....*	a50½	--
Allied Maintenance 3.75	39	40½
Allied Mills Inc.....*	42	43
Allied Paper Corp....8	11¼	11½
Allied Products Corp..5	8	8⅜
Allied Radio Corp.....1	21½	23¼
Allied Stores Corp.....*	53	53½
4% preferred.....100	82¼	83¼
Allied Thermal Corp..25	29	32
Allis-Chalmers Mfg— Common 10	26½	26¾
4.08% conv pfd...100	105	108
Allis (Louis) Co.....10	21	23
Alloy Cast Steel.....*	n60	65
Alloys Unlimited ...10c	26	26¾
Allyn & Bacon Inc..50c	37	38
Alpha Port Cem Co...10	35	35½
Alsco Inc.....1	11¾	12
Alside Inc .....*	26	27¾
Altamil Corp.....50c	3	3⅜
Alterman Foods ...2.50	21¼	22¼
Aluminium Ltd.....*	34⅛	34⅜
Aluminum Co of Amer Common 1	72¾	73
$3.75 preferred....100	80½	82
Aluminum & Chemicals Corp (Del) 30c	⅞	--
Amalgamat'd Leather..1	½	⅞
6% conv pfd.....50	n21	--
Amalgamated Sugar...*	22⅜	23
5% 1st preferred...10	9⅝	9⅞
Ambassador Oil Corp..1	3¾	3⅞
Ameche-Gino Foods Class A common....*	4	4½
Amedco Inc.....1c	⅞	1¼
Amerace Corp.....12½	49½	50
Amerada Petroleum....*	75	75⅝
America Corp.....1	2⅝	2⅞
Amer Aggregates.....5	27	29
Amer Agricul Chem....*	32	32¾
American Air Filter...1	22¾	23½
Amer Airlines com.....1	23½	23¾
3½% conv pfd...100	107	120
Amer Alloys Corp...25c	⅜	⅝
6% conv pfd.....5	1¾	2⅛
Amer Art Metals Co— Class A common....1	19	20
Amer Bakeries.....*	37½	38
Amer Bank Note.....10	38	39½
6% preferred.....50	62	62¾
Amer Beverage Corp...1	5⅛	5½
20c prior pfd.....1	2⅞	3¼
Amer Biltrite Rubber— Common .....*	17½	18¼
2nd preferred.....*	12½	13½
Amer Boatbuilding..15c	4⅝	5⅛
American Book Co...20	69¾	70¾
Amer Bosch Arma.....2	18⅝	19
Amer Bowla-Bowla Corp 25c	1⅝	2⅛
Units	3¾	4¼
Warrants	½	--
Amer Bowl'g Enterpr..1	5⅞	6⅛
Warrants	1⅝	2
Units	7¾	8¼
Amer Brake Shoe Co..*	44¼	44⅜
Amer Broadcasting— Paramount Theatres Common 1	51¾	52½
5% preferred.....20	19¾	20
American Business Systems Inc .....*	16⅜	16⅝
American Can Co— Common 12.50	38⅛	38½
7% preferred.....25	37⅝	37¾
Amer Cement Corp....5	13⅜	13¾
6.25% A pfd.....100	a23¼	--
Amer Ceramics Prod...2	6⅝	7
Amer Chain & Cable..*	48½	49¼
American Chicle Co...*	82½	83½
American Commercial Barge Line Co.....3	22¾	22⅞
Amer Cryogenics....50c	23½	24½
Amer Crystal Sugar..10	42¼	43
4½% prior pfd...100	85	86
Amer Cyanamid Co...10	44⅞	45¼
Amer Distilling Co...10	34¾	35½
Amer Dredging.....12½	90	--
Amer Dryer Corp...50c	1⅞	2¼
Amer Duralite 10c	1	1¼
Amer & Efird Mills...1	5¾	6¼
Amer Electronic Laboratories Inc...2	34½	36
Amer Electronics.....1	9½	9¾
Amer Enka Corp.....5	23¾	24
Amer Export Lines..40c	20	20½
Amer Express Co.....5	58	58¾
American Felt Co— Common 10	11¼	12
6% preferred.....100	90	--
Amer Foods Inc....10c	6⅜	6¾
Amer Furniture Co....1	3½	4
Amer Greetings Corp— Class A common....1	46½	49⅞
Amer Gypsum Co.....1	8⅛	8½
Amer Hair & Felt.....5	15	15¾
$6 preferred ..... *	98	--
Amer Hardware....12½	29	29⅜
Amer-Hawaiian SS...10	110	114
Amer Hoist & Derrick 1	14¼	15
Amer Home Products..1	192	193
Amer Hospital Sup'ly..2	78	78½
Amer Hydrocarbon..10c	33c	38c
American Ice Co.....*	20¾	21½
American Insulator....1	16¼	17¾
Amer-Inter Alum ...25c	3⅛	3⅝
Amer International Bowling Corp....10c	15½	17¼
Amer Israeli Paper Mills Ltd B ord...£1	4¼	4⅜
Amer Locker Co— Class A.....1	5¼	5¾
Class B.....20c	3⅝	4⅛
Amer Mach & Fdy Co Common 3.50	112¼	112¾
3.90% preferred...100	85¼	87
Amer Mach & Metals..*	43	43¼
Amer Mfg Co....12.50	34	35½
$1.10 cum class A..25	25	--
Amer MARC Inc....50c	6⅛	6¼
American-Marietta Co Common 2	34	36⅛
5% preferred.....100	97½	99
American Metal Climax Common 1	26	26¼
4½% preferred...100	93½	95
Amer Metal Products..2	17⅛	17½
American Meter Co....*	52¼	53
Amer Molasses Co.....1	17	17⅛
Amer Motors 1.66⅔	18	18⅛
American News Co....*	43	43½
American Optical.....1	57¾	58¼
American Petrofina— Class A common.....1	6¼	6⅜
American Photocopy Equipment Co .....*	102	102½
American Pipe & Construction 1	35¾	38½
American Potash & Chemical Corp.....*	49½	50¼
Amer President Lines Class A common....*	55	65
5% preferred.....100	70	--
Amer Radiator & Stand Sanitary— Common 5	14½	14⅝
7% preferred.....100	141½	144
Amer Recreational Development cl A..10c	5⅝	6
American Rubber & Plastics Corp 1	25¾	26¼
American-Saint-Gobain Corp com 7.50	15⅛	15⅝
5% preferred.....25	15½	16¼
American Seal-Kap....2	13¼	13⅜
Amer Seating Co.....10	23¾	24
Amer Service com.....1	4	5
Class A .....*	28	29
Amer Shipbuilding....*	22¼	22¾
Amer Shopping Centers Class A com.....1c	1¼	1⅝
Class A pfd.....1	½	⅞
Amer Smelt & Ref— Common .....*	57⅝	58
7% preferred.....100	144¼	145
American Snuff.....25	66¼	67
6% non-cum pfd..100	122¾	125⅛
Amer Stamping Co....2	15	--
American States Oil...2	4	4¾
Amer Steamship Co..100	445	465
Amer Steel Foundries..1	34½	35
Amer Sterilizer...3.33⅓	42	43
American Stores.....1	76½	77
Amer Sugar Refining— Common 25	34	34¾
7% preferred.....25	32¾	33¼
Amer Thread 5% pfd..5	4¼	4½
American Tobacco Co Common 12.50	72	72⅝
6% preferred.....100	127	128
Amer Viscose Corp...25	48⅛	48½
Amer Vitrified Prod...1	24	25½
Amer Writing Paper...5	33½	34¾
Amer Zinc Lead & Smelting.....1	15⅝	15⅞
American Yvette Co...1	n9½	--
Amoskeag Co— Common .....*	52½	54½
$4.50 preferred.....*	84	--
Ampco Metal Inc....2½	6¾	7⅛
Ampex Corp 1	22	22¼
Amphenol-Borg Electronics Corp....1	54¼	54¾
Amphibious Boats....1	⅜	⅝
Amurex Oil Co— Class A 1	2¼	2½
Anacon Lead Mines..20c	⅜	7/16
Anaconda (The) Co..50	53¾	54⅛
Anaconda Wire & Cable Co.....*	38½	39¾
Anchor Hocking Glass Corp common...6¼	40½	41½
$4 preferred.....*	92	94
Anchor Post Products..2	17¼	17¾
Anchorage Gas & Oil Development 1	¾	1
Andersen Labs .....*	9⅞	10¼
Anderson, Clayton & Co 21.80	41½	42
Anderson Electric— Common 1	9¾	10¼
5% conv pfd ..8.50	12	--
Anderson-Prichard Oil Corp com.....10	a47¾	48
4¼% conv pfd.....50	64	65
Andes Copper Min...14	28	32
Andrea Radio Corp...1	17½	17⅝
Anelex Corp 1	44	46
Warrants	32	34
Anemostat Corp of America.....2	5	6½
Angelica Uniform.....1	18½	19½
Anglo American Exploration Ltd..4.75	7⅛	7¾
Anglo Amer Oils Ltd..*	¾	1⅛
Anglo Ecuadorian Oilfields Ltd.....£1	1.60	1.8
Anglo Lautaro Nitrate Class A.....2.40	3⅞	4
Angostura-Wupper-mann Corp.....1	6⅛	6⅜
Anheuser-Busch Inc...4	47	47½
Animal Trap com.....*	n12	14
5% preferred.....50	n41	--
Anken Chemical & Film Corp.....20c	60¾	61½
Anodyne, Inc.....1c	5⅝	6
Anschutz Drilling ...1	¼	½
Ansonia Wire & Cable 1	4¼	4¾
Ansul Chemical Co....3	26	28
Anthony Pools Inc....1	5¼	5⅝
Anton-Imco Electric....	a36	--
Apco Mossberg Co.....1	4½	5½
Apex Minerals Corp..10c	8c	12c
Apex Smelting Co....10	a38	41
Apollo Industries.....5	16¼	16½
Appell Petroleum.....1	½	⅞
Applied Arts Corp.....1	4	4½
Applied Electronics Corp of N J cl A..10c	8	8⅞
Aquafilter Corp.....10c	70c	80c
Arcadia Metal Prods...1	2¾	3¼
Arcady Corp.....5	15¾	--
Archer-Dan-Midland...*	40⅝	41
Arco Electronics Class A com.....25c	8¾	8⅞
Arca Industries 10c	8	8¾
Arden Farms com.....1	16¾	17⅛
$3 partic pfd.....*	55	58½
Argo Oil Corp.....5	39¼	40
Arizona Fertilizer & Chemical Co 2.50	6⅛	6⅝
Arkansas Valley Industries Inc 3	14	14¾
Arkay International 10c	2¾	3
Arlington Corp.....5c	38	--
Armco Steel Corp....10	74	74¾
Armour & Co (Del)...5	46¼	46⅜
Warrants (expire Dec 31 1964).....	27⅛	27¾
Armstrong Cork Co— Common 1	56½	57
$3.75 preferred.....*	82	83
Armstrong Rubber 1	33¾	34¼
Arnold Altex Aluminum Co common.....1	2¾	3
35c conv preferred..4	4⅛	4¾
Arnold Constable.....5	13½	14⅛
Aro Equip Corp com 2½	30⅛	31½
4¾% preferred....50	45	--
Arrow Hart-Hegeman Electric Co.....10	61⅛	65
Arrowhead & Puritas Waters Inc.....1	n34	35½
Art Metal Inc.....1	11	12
Arvida Corp class A...1	10⅛	10½
Arvin Industries....2.50	25⅜	25⅞
Arway Mfg Corp....25c	3⅜	3¾
Asamera Oil Corp...40c	⅝	7/16
Asbestos Corp Ltd.....*	26¾	27¼
Ashland Oil & Ref— Common 1	26¼	26⅝
$5 preferred.....*	95	--
$1.50 2nd pfd series of 1952.....*	42¼	43½
Assembly Products....1	16¼	16¾
Associated Develop & Research Corp....1	4¾	5¼
Associated Dry Goods— Common 1	72	73
5.25% 1st pref....100	106	107
Associated Electric Industries Ltd— Amer dep rcts.....£1	6	6 1/16
Associated Food Stores Inc.....1	3¼	3⅜
Associated Laundries 1	1⅜	1⅝
Assoc Oil & Gas Co..1c	5⅛	6 1/16
Associated Sales Analysis class A....5c	14½	15¼
Assoc Spring Corp....10	13¾	14⅞
Assoc Stationers Supply Co .....*	10¾	11
Associated Testing Laboratories 10c	20⅛	20½
Associated Transport *	9¾	10¼
6% conv pfd.....100	102½	103½
Associated Truck Lines Inc class A....1	11	12
Astrex Inc 50c	13½	14¼
Astron Corp.....10c	1½	1⅞
Astrotherm Corp....10c	3⅞	4¼
Atco Chemical— Industrial Prods ..10c	2½	2⅝
Atlantic Bowling Corp *	4¾	5¼
Atlantic City Racing Association 50c	14½	15½
Atlantic Co.....*	17½	18½
Atlantic Refin'g Co— Common 10	52⅛	52½
3.75% pfd B.....100	81½	82½
Atlantic Register Co...5	n5	--

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Atlantic Research	.5c	51	51½
Atlantic Steel com	5	18½	19
6% preferred	100	111	120
Atlantica del Golfo Sugar Co	5 peso	1⅝	1¾
Atlas Bowling Centers Class A	10c	3	3½
Atlas Consolidated Mining & Dev	1p	6⅞	7
Atlas General Indus Common	1	16	16⅜
$1.25 conv pfd	20	27	28
Atlas Powder Co	20	88½	89¼
Atlas Press Co	1	9¾	9⅞
Atlas Sewing Centers	1	4¾	4⅞
Atlas Steels Ltd	*	24¾	25½
Atlas Tack Corp	*	6	--
Atlee Corp	*	6¾	7¾
Atomic Fuel Extraction Corp	1	1c	3c
Audio Devices Inc	10c	30	30⅜
Audio-Dynamics Corp	1	2½	--
Audion-Emenee Corp	1	5¾	5⅞
Augusta Chemical Co	1	½	1
Aurora Plastics Corp	1	7⅛	7½
Austin Nichols & Co	*	16½	17½
$1.20 conv pr pref	*	21⅝	22¾
Automatic Cafeterias for Industry, Inc	10c	4¾	5¼
Automatic Canteen Co of America	2.50	44	44⅜
Automatic Concessions Corp	12½c	8	8¾
Automatic Merch	50c	n2	2⅜
Automatic Radio Mfg Co Inc	1	16½	17½
Automatic Retailers of America Inc	50c	42⅜	42⅞
Automatic Steel Products Inc com	1	4½	5
30c non-vot pfd	1	5¼	5¾
Automation Indus	1	4⅞	5⅛
Auto Soler Co	1	6⅛	6⅜
Avco Corporation	3	16⅛	16⅜
Avery Adhesive Products Inc	1	24¾	25¼
Avien Inc class A	10c	12	12⅝
Avildsen Tools & Machines com	1	⅝	1⅛
8% prior pfd	5	1½	2¼
Avis Inc	1	5¼	5⅝
Avis Industrial Corp	5	15	15½
Avnet Electronics	1c	19¾	19⅞
Avondale Mills	1	22	23
Avon Products Inc	2.50	96	100
Ayrshire Coll's Corp	3	53	55
Aztec Oil & Gas	1	18	18⅜
B B C Industries	10c	3¼	3¾
B/G Foods Inc	1	14	14¾
B T U Engineering	10c	7¾	8¼
Babbitt (B T) Inc	1	6	6⅛
Babcock & Wilcox	9	43	43½
Babcock Electronics	1	26½	27½
Backstay Welt Co	*	28	30
Badische Anilin & Soda-Fabrik "adrs"		84½	85¼
Bagdad Copper Corp	5	9½	10½
Bailey Selburn Oil & Gas Ltd cl A	1	7⅞	8
Baird-Atomic Inc	1	23¾	25⅝
Baker Brothers (Cal)	1	1/16	⅛
Baker Industries Inc	1	15¼	15¾
Baker Oil Tools	1	8⅜	9⅛
Balatoc Mining Co	1p	21c	35c
Balcrank Inc	1	19½	20½
Baldwin-Ehret-Hill	1	4½	5¼
Baldwin-Lima-Hamilton Corp	13	13⅞	14⅛
Baldwin Piano	5	44	46½
Baldwin Rubber	1	19	20
Baldwin Securities	1c	4⅛	4¼
Baltimore Paint & Chemical Corp	50c	8¼	9
Warrants		3	4
6½% conv 1st pfd	20	20	21
Banco de los Andes— American shares		5⅛	6
Bancroft (J) & Sons	4	11⅛	12⅛
Banff Oil Ltd	50c	1	1 1/16
Bankers Bond & Mtge Guaranty Co of Am	*	8	--
Banlife Corp	1	165	--
Barber-Greene Co	5	18	18¾
Barber Oil Corp	10	65	65½
Barcalo Mfg	2½	3¾	4¼
BarChris Const	1	35⅝	36
Barden Corp	1	29	30
Bargain City (USA)	1	6	6¾
Barnes Engineering	1	38	38¾
Barnwell Offshore	50c	1¾	2
Barry Wright Corp	1	16⅜	16⅞
Bartell Broadcasting	1	4¼	5¼
Barton's Candy Corp	1	9½	9⅞
Baruch-Foster Corp	50c	1¼	1⅜
Basic Atomics Inc	10c	½	¾
Basic Inc	1	17¾	18
Basic Products Corp	1	19¼	19½
Bassett Furniture Industries Inc	5	19½	20½
Bastian-Morley com	1	3½	4½
5½% preferred	100	--	45
Bates Mfg Co com	10	11	12
4½% preferred	100	88	--
Bath Iron Wks Corp	10	54¾	55
Bausch & Lomb Inc— Common	10	45½	45¾
4% preferred	100	72	75
Baxter Laboratories	1	69	73¾
Bayless (A J) Mkts	1	20	21½
Bayuk Cigars	*	34	34¼
Bayview Oil Corp— Common	25c	11/16	⅞
6% conv class A	7.50	7¾	8

Stocks—	Par	Bid	Ask
BBM Photocopy Mrg	5c	28	30
Beam (James B) Distributing Co	3	48½	50
Bearings Inc	50c	3⅞	4
Beatrice Foods Co— Common	12.50	61	62
3⅜% cv prior pfd	100	290	315
4½% preferred	100	97	98½
Beau Brummel Ties	1	10⅝	11
Beaunit Mills	2.50	18⅜	18½
Beauty Counselors	1	83	--
Beck (A S) Shoe Corp common	1	10¾	11⅛
4¾% preferred	100	82⅛	83½
Beckman Instruments	1	116	117
Beech Aircraft Corp	1	19	19⅛
Beech Nut-Life Savers Inc	10	56½	57½
Beecham Group Ltd— Amer deposit rcts		6⅜	7
Behlen Mfg Co	1	10⅞	11⅞
Belco Petroleum	1	23½	24
Belding Heminway Co	1	16	16½
Belknap Hardware & Mfg Co	*	12½	13¼
Bell & Howell Co— Common	*	62⅞	63¼
4¼% preferred	100	90¼	92
Bell Company	1	11¼	11¾
Bell Electronics	*	11⅝	12⅛
Bell Intercontin Corp	1	13⅞	14
Bellanca Corp	1	¼	½
Belle Isle Corp	20c	14¼	15⅜
Belmont Iron Works	5	31	32½
Belock Instrum't	50c	16½	17
Belt RR & Stock Yds Common	50	26	29
6% preferred	50	50	--
Bemis Bros Bag	25	62	64
Bendix Corporation	5	64½	65
Benquet Consol	2 p	1¼	1⅜
Benrus Watch Co	1	6¼	6⅝
Benson Iron Ore	1	15	--
Benson-Lehner Corp	1	21	22
Benson Mfg Co	1	5	5¾
Benton Harbor Malleable Indust	1	5¼	5¾
Bergstrom Paper Co— Class A common	1	18	19¾
Berkshire Frocks	1	15¼	15¾
Berkshire Hathaway	5	11¼	12
Berman Leasing Co	1	23⅝	25¼
Beryllium Corp	50c	55	58½
Bessemer Limestone & Cement Co	1	28	29¼
Best & Co	1	35½	36¼
Best Plastic Containers Corp	1	2⅛	2½
Bestwall Gypsum	40c	46	46¾
Bethlehem Steel Corp Common	8	45⅜	45⅝
7% preferred	100	145½	147½
Bettinger Corp	1	¾	1½
Bevis Shell Homes	50c	5¾	6
1962 warrants		3⅝	4⅛
1964 warrants		3¾	4¼
Bibb Mfg Co	12.50	17½	18½
Bickford's Inc	1	24	24½
Biederman Furniture	1	9½	10½
Big Apple Supermarkets Inc	10c	1¼	1½
Bigelow-Sanford Inc— Common	5	14⅝	14⅞
4½% preferred	100	73¾	74½
Big Horn-Powder River Corp	10c	15c	20c
Billups Eastern Petroleum Co	1	5⅜	6
Billups Western Petroleum Co	1	7½	7¾
Biochemical Procedures Inc	1	10½	11¼
Biophysical Electron	10c	4½	5
Bird & Son common	*	24	24¾
$5 preferred	100	80	--
Birdsboro Corp	4	4⅞	5
Birmingham Sound Reproducers Ltd ads		4¾	5⅛
Birtcher Corp	1	5⅝	6
Bischoff Chemical	10c	1	3
Bishop & Babcock Manufacturing Co	*	27½	28½
Black-Clawson Co	*	17¾	18¾
Black & Decker Mfg	50c	54	54½
Black Sivalls & Bryson Inc	1	13⅜	14½
Black Starr & Gorham Class A	*	n12	15
Blackwell Oil & Gas	1	1⅛	1¼
Blauner's (Pa)	3	3⅝	4
Blaw-Knox Co	10	40¼	40¾
Bliss & Laughlin	2.50	24⅞	25
Bliss (E W) Co com	1	20¾	21¼
$1.80 conv pfd	*	30½	31½
Bloch Brothers Tobacco Co	12.50	20	21½
Bloomington Lime	100	n50	60
Blossman Hydratane Gas Inc	1	10¾	11¼
Blue Bell Inc	5	16	17
Blumenthal (Sidney)	1	8½	8⅝
Blyvooruitzicht Gold Mining Co		3⅝	4⅛
Bobbie Brooks Inc	*	42¾	43½
Boeing Airplane Co	5	42⅛	42⅜
Bogue Elec Mfg	1	3⅛	3⅝
Bohack (H C) Co com	*	44	44½
5½% prior pfd	100	97	98¼
Bohn Alum & Brass	5	26	26½
Boise Cascade Corp	10	18½	19¼
Bon Ami Co class A	*	10¼	11¼
Class B	*	5⅞	6⅜
Bond Stores Inc	1	21⅞	22

Stocks—	Par	Bid	Ask
Bonneville Ltd		n3¾	4¼
Book of the Month Club Inc	1.25	26½	27
Boonshaft & Fuchs	25c	8¾	9½
Boothe Leasing Corp	*	28½	29½
Borax (Holdings) Ltd Am dep rcts def ord		2¾	3¼
Borden Company	7.50	62	62½
Borg-Warner Corp— Common	5	39⅛	39⅜
3½% preferred	100	78	79
Borman Food Stores	1	38	38½
Borne Chemical Co	1.50	18½	18⅞
Boss Manufacturing	25	14	15
Bostitch Inc— Class A common	4	26½	27½
Boston Garden-Arena	1	6½	7½
Boston Herald-Traveler Corp	*	17	18⅞
Boston Sand & Gravel Common	*	6¼	--
7% conv pfd	50	60	--
Boston Wharf Co	50	36	--
Botany Industries	1	6⅞	7½
Bourbon Stock Yards	*	60	--
Bourjois Inc	1	21	21½
Bourns Inc	50c	24¼	25¼
Bowater Paper Corp— Amer deposits rcts		7¼	8
Bowling Corp of America	10c	6	6⅜
Bowl-Mor Co Inc	10c	39½	43
Bowman Products	*	19	20½
Bowmar Instruments New common (ex two-for-one split)		23	23¾
Bowser Inc Co com	1	3¾	4⅜
$1.20 preferred	25	17¼	18
Boyertown Burial Casket Co	10	17	18½
Brad Foote Gear Works Inc	20c	1⅞	2
Brandywine Raceway Assn Inc common	1	23	25
Braniff Airways	2½	11½	11⅝
Branson Instruments	1	55	56½
Breeze Corp	1	5¾	6
Brenco Corp	50c	8½	9½
Brew (Rich D) & Co	1	4¼	5
Brewster-Bartle Drilling Co	2	4	4½
Bridgeport Brass com	5	37⅜	37¾
4½% preferred	50	45½	47
Briggs Mfg Co	3.50	6¾	7¼
Briggs & Stratton	3	52	52¾
Brillhart Plastics	25c	1⅛	1½
Brillo Manufacturing	1	34½	35
Brinks Inc	5	60	65
Bristol Brass Corp	10	10	10⅜
Bristol-Myers com	1	78	78½
3¾% preferred	100	83	84½
Britalta Petroleums	1	2¼	2⅜
British Aluminum Ltd Amer deposit rcts		9⅜	9¾
British-Amer Oil Ltd	*	34½	34⅞
British American Tobacco Co Ltd— Amer dep rcts for ord bearer	10s	9¼	9⅝
Amer dep rcts for ord regis	10s	9⅛	9⅜
British Columbia Forest Prod Ltd	*	12⅞	13⅜
British Columbia Oil Lands Ltd	1	12½	14
Warrants		7½	9
British Industries	50c	a19¼	--
British Motors Corp	5s	2.35	2.50
British Oxygen Amer deposit rcts		4⅛	4¾
British Petroleum Co Am dep rcts ord	£1	7	7⅛
Britton Electronics	1c	1¾	2⅛
Brockway Glass	5	28¾	31⅛
Broderick & Bascom Rope Co	1	16¼	17
Broken Hill Proprietary Co Ltd	£1	7⅛	7⅜
Brook Labs Co	10c	3¼	3¾
Brooks & Perkins	1	4½	5
Brothers Chemical Common class A	10c	3¼	3⅝
Brown Allen Chem	1	20c	30c
Brown Co	1	13⅜	13⅝
Brown Forman Distillers Corp— Class A	30c	16¾	17½
Class B	30c	15¼	15⅝
4% preferred	10	6⅞	7
Brown Rubber Co	1	3½	3¾
Brown & Sharpe Manufacturing Co	10	29	30½
Voting Trust ctfs		27	28
Brown Shoe Co	15	75	75¼
Bruck Mills Ltd cl B	*	2⅜	3¼
Bruning (Charles)	3	36½	39⅜
Brunswick Corp— Common	*	61¾	62
$5 preferred	*	n95	--
Brush Beryllium Co	1	57	58
B S F Co	66⅔c	14¾	15¼
Buck Creek Oil	25c	1⅝	1⅞
Buck Hills Falls	*	12½	--
Buckeye Corp com	1	3⅜	3½
5% conv pfd A	10	5½	6⅛
Buckeye Pipe Line	*	39	40
Buckeye Steel Cast	*	22½	24⅝
Buckingham Freight Lines class A com	1	5½	5⅞
Bucyrus-Erie Co	5	18¼	18½
Budd (The) Co com	5	15⅛	15¼
$5 prior preferred	*	81½	83½

Stocks—	Par	Bid	Ask
Buell Die & Mach	1	1⅝	1¾
Buffalo-Eclipse	1	16¼	16⅞
Buffalo Forge Co	1	31	32
Bullard Co	10	15½	16
Bullock's Inc com	5	35½	35⅞
4% preferred	100	83	--
Bulolo Gold Dredging Ltd	5	6.05	6.30
Bulova Watch Co	5	17⅝	17⅞
Bunker Hill Co	2.50	11¾	12
Bunte Bros Chase Candy common	1	1/16	⅛
5% conv pfd A	20	1¼	2
Burger Brewing	*	21¾	30
Burgess Vibrocrafters	3	13	15
Burlington Industries Common	1	18¾	18⅞
4% preferred	100	77	78¼
3½% preferred	100	68	70½
4½% 2nd pfd	100	82	84
Burma Corp Ltd— Amer dep receipts		1/16	--
Burma Mines— Amer dep rcts	3s 6d	1/16	¼
Burmah Oil Ltd— Amer deposit rcts		5⅞	6⅝
Burndy Corp	1	28⅝	29
Burnell & Co Inc	25c	8⅞	9
Burnham Corp com	15	21	--
6% preferred	50	40	--
Burroughs Corp	5	35¾	36
Burroughs (J P) & Sons Inc	1	2	2⅛
Burrus Mills Inc com	*	18¾	19¾
4½% preferred	100	55	60
Burry Biscuit	12½c	28⅛	28¼
$1.25 conv pfd	20	68	70
Burton Mfg Co	1	1¾	2½
Bush Terminal Co	1	21⅞	22
Bush Term Bldgs	10c	30½	32
Business Property Associates	100	120	--
Butler Mfg Co— Common	25	39½	42
4½% 1st pfd	100	83	87
Butler's Shoe Corp— Common	1	16¼	16½
4½% preferred	25	19½	--
Butterick Co com	1	16	17
5% non-cum pfd	50	29	32
Byers (A M) Co— Common	3.33⅓	12½	13¼
Byllesby (H M) Co	10c	24½	25½
Bymart Tintair com	1c	7/16	11/16
5% preferred	1	4¼	5
Bzura Chemical	25c	20⅜	21⅞
C E I R Inc class A	1	78	81
C F C Funding	10c	4	4½
CGS Laboratories	1	n7	8
C W S Waveguide	1c	¾	1
Cadre Industries	5	65	67
Cahokia Downs Inc	1	3	3½
Calaveras Land and Timber Corp	1	23½	25
Caldata Inc— Class A common	5c	1⅜	1¾
Calgary & Edmonton Corp	*	18¼	18½
Calif Consumers	10	19½	20½
Calif Corp for Biological Research	1	6	8
California Eastern Aviation Inc	10c	3¼	3⅜
California Liquid Gas Corp	1	31½	32½
Calif Packing Corp	5	44⅜	44¾
Callahan Mining	1	4¾	5
Cal-Tech Systems Class A common	50c	9	9½
Calumet & Hecla	5	16⅛	16⅜
$4.75 pfd series A	*	88	92
Calvan Cons Oil & Gas Co Ltd	1	2 11/16	3
Calvert Petroleum	1	16¼	16¾
Camco Inc	1	16¼	18
Camloc Fastener	2	7	7½
Campbell Chibougamau Mines Ltd	1	7 11/16	8
Campbell Machine	1	5¼	5⅝
Campbell Red Lake Mines Ltd	1	13⅝	14
Campbell Soup	1.80	92½	93¼
Campbell Taggart Assoc Bakeries	1	28	30
Canada Bread Ltd	*	3¼	4½
Canada Cement Co Ltd Common	*	26¾	28½
$1.30 preference	20	26	28
Canada Dry Bottling Co of Florida	5	10	--
Canada Dry Corp— Common	1.66⅔	23¾	24⅛
$4.25 conv pfd	*	87	88
Canada Southern Petroleum Ltd vtc	1	3⅛	3¼
Canadian Breweries	*	48⅜	48¾
Canadian Chemical	*	7½	7¾
Cdn Delhi Oil Ltd	10c	4	4½
Cdn Dredge & Dock	*	14	17
Canadian Export Oil & Gas	16⅔c	1.80	1.88
Canadian Homestead Oils Ltd	10c	11/16	1
Canadian Husky Oil	1	7	7⅛
Warrants		2¾	2⅞
Canadian Industrial Gas Ltd	2.50	7 1/16	7⅜
Cdn Industries Ltd	*	15½	16
Canadian Javelin Ltd	*	12½	12⅝
Canadian Northwest Mines & Oils Ltd	1	20c	30c

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Stocks— Par	Bid	Ask
Canadian Petrofina Ltd 6% non-cum part preferred ____10	9¾	9⅞
Canadian Superior Oil of Calif Ltd____1	13¼	14⅜
Canadian Williston Minerals ____6c	11/16	¾
Canal Assets Inc____10c	33	34
Canal-Randolph ____1	13⅝	14
Cannon Electric____1	30½	31½
Cannon Mills com____*	71	71½
Class B____25	60	66½
Cannon Shoe Co____1	7	--
Capehart Corp (N. Y.) ____50c	6⅜	6¾
Capital Airlines Inc____1	a8⅛	8¼
Capital City Products_5	22	23
Capital Cities Broadcasting Corp ____1	13⅛	13½
Capitol Products____50c	5¾	6⅞
Capitol-Seaboard Corp 1	4c	8c
Carborundum Co____5	52¾	53¼
Carco Industries ____10c	3⅜	3¾
Carey Baxter & Kennedy Inc____1	6	6⅛
Carey (Philip) Mfg____10	33¼	33½
Carhart Photo Inc— Class A pfd____10c	3⅛	3⅜
Caribe Stores Inc____50c	40c	50c
Caribou Mining Co_10c	3c	6c
Carlisle Corp ____*	12⅞	13¼
Carlon Products____*	5¾	6½
Carnaco Equipment_10c	2⅝	3⅛
Carnation Co____5.50	81	83
Carolina Metal Prod__1	6¼	6⅝
Carolina Pacific Plywood Inc ____*	2	2½
Carpenter (L E) & Co_1	7	7⅞
Carpenter Paper Co__1	53	56
Carpenter Steel____5	49¼	49¾
Carreras Ltd— ADRs B ord____3s 6d	3/16	11/16
Carrier Corp com____10	41⅝	42
4½% preferred____50	44½	45
Carrtone Labs____10c	2¾	3¼
Carson Pirie Scott & Co 4½% preferred__100	83	90
Carter (J W) Co____1	5⅞	6
Carter Products Inc__1	50½	51
Carthage Marble vtc_1	n25	--
Carwin Co ____2	21	22
Cary Chemicals____10c	8¾	9⅝
Casa International__10c	--	2½
Cascades Plywood____1	26½	27½
Casco Products____*	10	10⅛
Case (J I) Co com_12½	12⅜	12½
7% preferred____100	77½	78¾
6½% 2nd pref____7	4⅛	4⅜
Case Pomeroy & Co__5	95	--
Caspers Tin Plate____1	5½	6
Cassco Corp____1	1⅞	2⅛
Castle (A M) Co____10	15	15¾
Castle & Cooke____10	42	43
Catalin Corp of Am__1	6⅝	6¾
Caterpillar Tractor— Common____*	37¾	38¼
4.20% preferred__100	91	92
Cavitron Corp____10c	15½	17½
Ceco Steel Products_10	30	31
Cedar Point Field Trust ctfs of ben int	4⅝	5¼
Celanese Corp— Common ____*	31⅞	32
7% 2nd pfd____100	122½	124½
4¼% conv pfd A_100	81½	82½
Celotex Corp— Common ____1	29	29⅜
5% preferred____20	18¼	18¾
Cenco Instruments____1	71¼	72
Central Aguirre Sugar Co____5	23	23⅛
Central Charge Ser_10c	20	22
Central Coal & Coke__1	33	35
Central Cold Storage 20	36	38
Central Foundry____1	24½	24⅞
Central Hadley Corp__1	1⅜	1½
Cent Midland Coal_20c	460	490
Central Soya Co Inc__*	31⅞	32¼
Central Steel & Wire_5	69	73
Central Transformer_1	9¼	9¾
Central Violetta Sugar Co (SA)__9.50	4¼	5¼
Central Wisconsin Motor Transport____1	6½	7¼
Century Electric____10	7	7½
Century Food Markets Common ____1	5¼	5¾
5% preferred____50	30	35
Century Geophysical__1	11½	12¼
Century Industries____*	16¾	17
Century Natural Gas & Oil Corp____50c	60c	64c
Cerametal Indus____20c	1½	1⅞
Certain-teed Prod____1	38¼	38½
Cerro Corporation____5	39¼	39½
Certified Industries Class A____5	7½	8¼
Cessna Aircraft ____1	32½	32⅞
Cetron Electronic____1	8⅝	9
Chadbourn-Gotham____1	4⅜	4½
Warrants ____	¾	1
4½% conv pfd____50	28	32
5% conv preferred_20	11	13
6% preferred____50	27	33
Chain Belt Co____10	52½	53⅝
Chambersburg Engineering Co____10	16	--
Chamberlain Co of Amer (Del)____2.50	7½	7⅝
5% preferred ____25	20	25
Champion Paper & Fibre common____*	33⅛	33⅝
$4.50 preferred____*	91	92½
Champion Spark Plug Co____1⅔	46½	47¼
Champlin Oil & Refining Co____1	26¾	27
Chance (A B) & Co__5	17½	18½
Chance Vought Corp_1	42½	43
Charles Town Racing Assn ____10c	60c	65c
Charter Oil Co Ltd____1	1⅛	1 1/16
Chart-Pak Inc____1	8⅜	8¾
Chase Bag Co com____*	13¾	14¾
5% preferred A__100	n78	--
Checker Motors____1.25	22	23½
Chemetron Corp com_1	24¾	25
4¼% preferred__100	76½	--
Chemex Industries_25c	2¼	2½
Chemical Contour____*	5½	6¼
Chem Enterprises__25c	1⅞	2⅛
Chemical Milling International Corp_1	2⅛	2⅜
Chemical Products____1	17½	18½
Chemirad Corp____10c	3¾	4¼
Chemoil Industries____1	2¾	3⅛
Chemway Corp____1	9¼	9⅜
Chemtronic Corp___10c	2	2¼
Cheney Bigelow Wire Works ____*	35	--
Cher-O-Kee Photo-finishers class A_40c	9⅜	9⅞
Cherry-Burrell Corp__5	12⅞	13⅜
4% preferred____100	71¾	--
Chesebrough-Pond's __2	54⅝	55
Chesapeake Corp of Virginia____5	37½	38
Chicago Aerial Industries Inc____2	27½	28½
Chicago Helicopter Airways Inc____1	13¼	14
Chic Mill & Lumber_10	22	22¾
Chicago Molded Prod_1	8¼	9
Chicago Musical Instrument Co____1	39½	40½
Chicago Pneumatic Tool Co____8	33	33⅜
Chic Ry Equipment_25	30	--
Chicago Rivet & Machine Co____2	23¾	24¾
Chicago Yellow Cab__*	23	24
Chickasha Cotton Oil_5	16½	17
Chief Consolidated Mining Co____1	¾	13/16
Chile Copper Co____25	47	--
Chilton Co____10	28½	--
Chock Full O'Nuts__25c	25¼	25½
Christiana Oil Corp__1	4¼	4⅜
Chromalloy Corp____10c	28½	28⅞
Chrysler Corp____25	43½	43¾
Church & Dwight Co__*	48	--
Churchill Downs Inc__*	17½	18¼
Cinc Enquirer____10	23	24½
Cinc Mdse Warehse_25	21	--
Cincinnati Milling Machine Co____10	45½	46
Cinc Union Stock Yds_*	18¾	25
Cinerama Inc____1c	7⅛	7¼
Circuit Foil Corp____25c	39¾	40½
Cities Service Co____10	51½	52
City Products Corp____*	51¼	52
City Stores Co____5	12¼	12½
Clark Cable Corp___10c	6⅞	7¼
Clark Controller Co__1	19	19⅛
Clark Equipment____10	41	41¾
Clark Oil & Ref____1	13¾	14¼
Clarostat Mfg Co____1	15¼	15½
Clary Corp____1	10¾	11
Claussner Hosiery___10	11	11½
Clayton Corp____1c	3/16	5/16
Clayton & Lambert____4	8⅝	9
Clayton Mark & Co__5	5⅝	6⅛
Clayton Silv Mines_10c	19c	21c
Cletrac Corp____1	23⅝	23¾
Cleve Builders Supply_*	27	--
Cleve-Cliffs Iron Co— Common ____1	42¼	43
4½% preferred__100	88	89
Cleve Quarries Co____*	12	--
Cleve Trencher Co__5	8¼	9¼
Clevite Corp____1	51½	52
Clifton Mfg____20	47½	50
Clifton Precision Products Co ____1	35¾	36¾
Clinton Engines Corp_1	3¼	3⅜
Clipper Belt Lacer__10	24	26
Clopay Corp____1	3½	3⅝
Cloud 9 Corp____50c	9/16	11/16
Club Aluminum Prod_*	4⅞	5
Cluett Peabody com__*	67½	68½
7% preferred____100	136	138
4% 2nd conv pfd_100	n91	97
Clute Corp ____20c	15¼	16½
Coastal Caribbean Oils Inc____10c	1¼	1⅜
Coastal Ship Corp___1	17	21
Coastal States Gas Producing Co____1	69½	73¼
Coca-Cola Bottling of Chicago ____1	n22	--
Cincinnati ____*	110½	--
Los Angeles____*	34	36
New York ____1	23¼	24
St Louis____1	9¼	10
Coca-Cola Bottling Plants (Port'd) Me_*	6½	--
Coca-Cola Co ____*	88¼	89
Coca-Cola Internat'l__*	1150⅛	--
Cockshutt Farm Equipment Ltd____*	13¾	14
Cohen (Dan) Co ____*	10	11
Cohu Electronics____1	9½	9⅝
Coleman (The) Co Inc 4¼% preferred____50	37	--
Cole National Co— Class A com____50c	33	34
Colgate-Palmolive Co— Common ____1	34⅜	34¾
$3.50 preferred____*	75½	76½
Collins & Aikman____*	27⅜	27¾
Collins Radio Co— Common____1	44⅞	45⅜
Collyer Insulated Wire Co____*	20¼	22¼
Colonial Aircraft___10c	⅜	½
Colonial Corp of Amer 1	29¼	29½
Colonial Sand & Stone Co ____1	15⅜	15⅝
Colonial Stores— Common ____2.50	15	16
4% preferred____50	33	35
5% preferred____50	45½	47½
Color-Craft Prod____1	n3½	4½
Colorado Fuel & Iron Common ____5	19¾	19⅞
5½% pfd ser B__50	46	46½
Colorado Milling & Elevator Co____1	20¾	22¾
Colorado Oil & Gas Corp com___3	13	14
$1.25 conv pfd___25	20½	22½
Columbia Broadcasting System Inc____2.50	39¾	40
Columbia Cellulose____*	5¼	5½
Columbia Pictures Common____5	27	27¼
$4.25 preferred____*	71	73
Columbia Technical_10c	7⅞	8¼
Columbian Carbon____*	56¼	57
Columbus Electronics Corp class A com_10c	6⅛	6⅝
Colwell (The) Co____1	13½	14¼
Combined Locks Paper Class A____1	22	24
Combustion Engineering Inc____1	27⅛	27⅜
Cominol Industries_10c	3⅜	3¾
Commerce Drug Co_50c	6⅞	7⅜
Commercial Metals___5	9½	10¼
Commercial Shearing and Stamping____1	x14¼	14¾
Commercial Solvents_1	26⅜	26⅝
Commonwealth Oil__1c	1¼	1 1/16
Commonwealth Oil Refining Co Inc___2c	7	7⅛
Compo Shoe Mach Common vtc____1	11⅝	11⅞
Compression Indus__10c	2⅞	3⅛
Comptometer Corp____1	19¾	20
CompuDyne Corp____25c	10⅛	10⅜
Computer Equipment __*	2⅜	2¾
Computer Services Class A____50c	7¼	8
Computer Systems _10c	9½	10½
Computer Usage ___25c	14¼	15¼
Concert Network __10c	⅝	⅞
Conde Nast Pub____1	16⅜	16¾
Cone Mills Corp com 10	13⅞	14
4% preferred____20	16½	17
Conestoga Transportation Co____5	5	--
Congoleum-Nairn ____*	9¼	9½
Conlon-Moore Corp___1	3¼	3¾
Conn (C G) Ltd____5	23½	24½
Connelly Containers— Common ____50c	4½	4⅞
40c preferred____1	6⅝	7
Connohio Co Inc com_1	2½	--
40c conv pfd____10	6½	--
Consolidated Airborne Systems class A__10c	12½	13½
Consolidated Cigar— Common ____1	46	46¼
$5 pfd ('53 series)__*	94	98
Consolidated Circuit_1c	3⅛	3½
Consol Dearborn____1	28½	--
Consolidated Diesel Electric Corp____10c	7¼	7½
Consol Dry Goods____*	50	60
7% preferred____100	113	--
Consol Electronics Industries Corp____5	44	44⅜
Consol Foods Corp__1½	44	44½
Consol Freightways_2½	9	9⅜
Consol Laundries____5	23½	24
Cons Mining & Smelting Co of Can_*	21⅜	21⅝
Consolidated New Pacific Ltd ____1	1¾	1⅞
Consol Oil & Gas__20c	2⅝	2⅞
Consol Paper Corp of Canada Ltd____*	44¼	45
Consol Rendering__6.25	18	19⅝
Consolidated Rock Products Co____5	17¼	18⅞
Consol Royalty Oil ___*	8⅛	8⅜
Consol Sun Ray Inc Common ____1	2⅜	2½
5% preferred____20	n13	--
Consol Water Power & Paper Co____12.50	42	43
Consolidation Coal ___1	34½	34⅞
Construction Products Corp class A ____1	n2¾	3
Consultants Bureau Enterprises cl A__10c	21	22¾
Container Corp of America common_5	29	29½
4% preferred____100	92½	94¾
Cont'l Air Lines___1.25	7⅞	8
Continental Aviation & Engineering Corp___1	12⅝	12¾
Continental Baking— Common ____5	52¾	53
$5.50 preferred____*	104½	105½
Continental Boat___10c	2¾	3⅛
Continental Can Co— Common ____10	38¾	39¼
$3.75 preferred____*	81½	82¼
Cont'l commercial— Common ____1	5⅛	5½
60c conv pfd____10	7	--
Cont'l Connector— Class A____50c	19¼	20
Continental Copper & Steel Indust com_2	8¾	9
5% preferred____25	19¼	20
Continental Electric Equipment Corp____*	3¼	4¼
Cont'l Enterprises__10c	3½	3¾
Continental Gin____*	40	43
Continental Indus__10c	8¾	8⅞
Cont'l Materials____10c	7/16	⅝
Continental Motors___1	10	10⅛
Continental Motor Coach Lines Inc____1	34	37
Continental Oil Co___5	56½	57¼
Continental Screw Co_1	7¾	8¼
Continental Steel ___7	43	44
Continental Tob ___10c	1⅝	2⅛
Continental Transport Lines Inc____1	9⅞	10⅞
Control Data Corp_50c	74	76
Control Electronics_10c	1¾	2⅛
Controls Co of Amer__5	32¾	33⅜
Cook Coffee Co____1	17⅝	18⅛
Cook Electric Co____1	12⅜	13⅜
Cook Paint & Varnish Common ____20	41	42
$3 prior pfd A____60	61½	--
Cooper-Bessemer ____5	36¼	36⅝
Cooper-Jarrett Inc____1	8⅝	8⅞
Cooper (Peter) Corps— 6½% preferred__100	96	98
Cooper Tire & Rubber Common ____1	9	9¼
Warrants ____	4½	5
Coosa River Newsprint ____50	92½	96½
Copeland Refriger'n__1	34	34¼
Coplay Cement Mfg_20	85	--
6% preferred____100	165	--
Copper Range Co____5	17	17¼
Copperweld Steel Co— Common ____5	38¼	39
Copymation Inc____50c	9½	10¼
Coral Ridge Properties Class A common_10c	2	2¼
60c conv pfd____8	7	7⅞
Units ____	9	9¾
Corby (H) Distillery— Class A____*	16⅝	17⅝
Class B____*	16¼	17½
Cordillera Mining___5c	10c	15c
Cormac Chemical___1c	15¼	16¾
Cormac Photocopy_10c	a3¼	3¾
Cornell-Dubilier Electric Corp com__1	10	--
$5.25 pfd ser A____*	90	95
Cornet Stores____2	10	10¾
Corning Glass Works— Common ____5	171	173
3½% preferred__100	84¼	86
3½% pfd (series of 1947)____100	89	91
Corn Products (Del)_1	86	87
Coro Inc____5	14¾	15
Corroon & Reynolds Corp common____1	18½	18¾
$1 pfd series A____*	19¾	20¼
Corson (G & W H)___1	17½	18½
Cory Corp____1	6¼	6½
Cosden Petroleum____1	23⅜	23¾
Cosmos Industries__10c	5¼	5¾
Cosnat Recording Distributing cl A_10c	10¼	10¾
Cott Beverage____1.50	8¼	8⅝
Coty Inc____1	14	14¼
Coty International___1	3¾	4
Courtaulds Ltd Ordinary ____£1	6	6¼
Cove Vitamin & Pharm Common ____50c	8¼	8¾
Units ____	13½	14½
Warrants ____	5¼	5¾
Cowles Chemical Co__1	26¼	27¼
Cracker Barrel Superm'kets, Inc. 10c	2⅝	3
Cradd'k Terry Shoe__1	18½	--
Craft Glas Pools____5c	⅜	⅝
Craig Systems____1	18	19⅝
Cramer Controls____1	29	31
Crampton Mfg com__1	1½	1¾
Warrants____	¼	⅝
6% conv pfd____10	9	9½
Crane Carrier Industries Inc____50c	2⅛	2¼
Crane Co common___25	50¼	50¾
3¾% preferred__100	76	78½
Crawford Corp ____1	--	10½
Cream of Wheat____2	39	40
Creole Petroleum____5	36	36¼
Crescent Niagara____10c	3¾	4¼
Crescent Petroleum Corp common____1	20¼	20⅜
5% conv preferred_25	26⅜	26¾
Crescent Spinning____	150	--
Cresson Consolidated Gold Min & Mill__1	⅛	¼
Croft Carpet Mills_10c	4	5
Crompton & Knowles_*	28¾	31
Crosby-Teletronics __25c	4	4⅜
Cross Co____5	20¼	22
Crossett Co class A___5	45	47
Crouse-Hinds Co___1⅔	23¼	25⅛
Crowell-Collier Publishing Co____1	48	48½
Crowley Milner & Co_1	6¾	7
Crowley's Milk____10	9	9½
Crown Aluminum Industries Corp __25c	11⅝	12
Crown Central Petroleum (Md)____5	15¾	16¼
Crown Cork Int A____*	73	75
Crown Cork & Seal— Common ____2.50	54⅜	54¾
$2 preferred____*	41	42
Crown Drug Co____25c	3⅝	3¾
Crown Photo Inc____1	26½	27½

*Without par value. a Called for redemption, see page 95. k Last sa [illegible] Nominal r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Crown Self-Service Stores Inc	10c	4	4½
Units		4½	6
1960 warrants		½	⅞
1961 warrants		⅜	1
Crown Zellerbach Common	5	56	56¾
$4.20 preferred	*	91½	92½
Crucible Steel Co of America	12.50	22¼	22⅝
5¼% conv pfd	100	100	103¾
Cryogenics Engineering	10c	11½	12¼
Cryogenics Inc	10c	2¾	3
Crystal Oil & Land Co Common	10c	5¾	6⅛
$1.12 preferred	2.50	17¼	19
Crystal Tissue	*	11¾	12
Cuban-Amer Sugar	10	18⅛	18½
Cuban Tobacco	*	23	25
Cuban-Venezuelan Oil vot trust ctfs	1	9c	12c
Cubic Corporation	5	71	72
Cudahy Packing Co— Common	5	11⅞	12
4½% preferred	100	68	69¼
Culligan Inc	1	19¼	20¼
Cummins Engine	2.50	45½	46½
Cuneo Press	5	12¼	13¼
Cunningham Drug Stores Inc	2.50	33¼	34
Curtis Cos Inc	2	7¾	8½
Curtis Industries	5	10½	11½
Curtis Manufacturing Class A common	4	9⅝	9¾
Curtis Publish com	1	9¼	9½
$4 prior preferred	*	50½	50¾
$1.60 prior pfd	*	17¾	18
Curtiss Wright Corp	1	18⅝	18¾
$2 conv class A	1	34	34½
Custom Craft Marine Co Inc	25c	2¼	2⅝
Cutler Hammer Inc	10	64¼	64½
Cutter Laboratories— Class A common	1	13¼	13½
Class B common	1	12	13
Cyprus Mines Corp	4	26⅝	26⅞
DTM Corporation Trust certificates		1½	—
Dade Metal Fabrications Inc	10c	¼	½
Daggafontein Mines Ltd Amer deposit rcts		2¾	3
Dahlstrom Metallic Door name chged to Dahlstrom Mfg Co	1	12	14
Daitch Crystal Dairies Inc	50c	7⅝	7¾
Dakamont Explor	1	1⅜	1⅝
Dallas Oil Co of Texas, Inc	10c	2c	7c
Dalto Corp	1	1½	2½
Dan River Mills Inc	5	14¼	14⅝
5% preferred	20	16	—
Dana Corp common	1	38¾	39¼
3¾% pref ser A	100	87	88½
Danly Machine Specialties Inc	5	11¼	12¼
Darling (L A) Co	1	11½	12¼
Daryl Industries	50c	5⅞	6⅛
Dashew Business Machines	10c	22½	23¼
Data-Control Systems	10c	16¾	17½
Datamation Inc	10c	4½	5
Dauphin Corp	10c	¼	—
Davega Stores Corp— Common	2.50	10½	10¾
5% conv pfd	30	19	19½
Davidson Brothers	1	7¼	7½
Day Mines Inc	10c	5⅛	5¾
Dayco Corp com	50c	16⅞	17¼
$2 class A	35	30	31½
Daystrom Inc	10	33	33¼
Dayton Aviation Radio & Equipment	50c	1 3/16	1⅜
Dayton Mall Iron	*	13½	14¼
De Bardeleben Coal	1	n130	150
De Beers Cons Mines— Deferred registered		20½	21
Deferred bearer		20⅝	21⅛
DeLaval Steam Turb	*	23	—
De Vilbiss Co	15	36¼	37
Decca Records	50c	35⅜	35½
Dechert Dynamics	10c	1¾	2⅛
Deere & Co. (Del)	1	58⅞	59¼
Delay Stores Inc	50c	3⅛	3¼
Defense Electronics	1c	3¾	4¼
Dejur-Amsco Corp— Class A	1	8⅞	9⅞
Delaware Steeplechase & Racing		1,000	1,200
Del Electronics	10c	11¾	12¾
Delhi-Taylor Oil	1	14¼	15¼
Delta Air Lines Inc	3	35	35⅜
Delta Electric	7.50	8¾	9¼
Delta Oil of Utah	10c	20c	25c
Deltown Foods Inc	1	13¾	14½
Denab Laboratories	50c	1¼	1⅝
Dennison Mfg— Class A	5	28	28¾
3% debentures	100	145	145½
Dentist's Supply Co of New York	2.50	27½	27⅞
Denver Chicago Trucking Co Inc	1	25½	26½
Denver-Golden Oil & Uranium Co	10	12c	14c
Desilu Productions	1	12⅛	12½
Designatronics Inc	10c	4	4½
Desoto Chemical Coatings Inc	1	9	9⅜
Detrex Chemical Ind	2	13¼	13¾
Detroit Gasket & Manufacturing	1	8⅛	8½
Detroit Harbor Term	1	n60	65
Detroit Hardware Mfg	*	¾	⅞
Detroit Industrial Products Corp	1	4⅞	5
Detroit Stamping	1	12¾	13½
Detroit Steel Corp	1	18	18⅜
Detroit Tractor Ltd— Class A common	2	¼	⅜
Detroiter Mobile Homes Inc	1	14¼	14½
Deutsche Bank A G Amer dep rcts		96½	97
Devon-Palmer Oils Ltd	25c	¾	13/16
Devonian Gas & Oil	10c	1¾	2¼
Dewey (G C) Corp	1c	21	24
Dialaphone (Cal.)	1	3½	4
Diamond Alkali	10	69	69½
Diamond National Corp Common	1	44¼	44½
$1.50 preferred	25	30⅝	31
Diana Stores Corp	50c	16¼	16½
Diapulse Mfg	10c	6½	7
Dickey (W S) Clay Mfg Co	*	44	45½
Dictaphone Corp	5	36½	37½
Dictograph Products	2	9½	10½
Diebold Inc	5	69½	73¼
Di Giorgio Fruit	2.50	17½	17¾
Digitronics Corp— Class A non-vot	10c	24	26
Dilbert's Leasing & Development Corp	1c	1	1¼
Dilbert's Quality Supermarkets	10c	8¾	9
7% 1st preferred	10	9¾	10¼
Dillon (J S) & Sons Stores Co	5	25	26
Diner's Club Inc	1	20	20⅛
Di-Noc Chemical Arts Inc	1	45½	47½
Disc Inc cl A	1	4¼	4⅝
Diset Corp of N Y	40	265	—
Disney (Walt) Productions	2.50	39¾	40⅛
Distillers Co Ltd— Amer dep rcts for ord regis	10s	4¾	5¼
Distillers Corp-Seagrams Ltd	2	36¾	37
DIT-MCO Inc	*	9	10
Divco-Wayne Corp	1	17¼	17⅝
Diversa Inc common	1	6⅝	7
$1.25 conv pfd	5	17¾	18½
Diversey Corp	1	11¼	12¼
Diversified Oil & Mining Co	10c	13c	17c
Dixilyn Drilling Corp— Class A conv	4	3	3½
Dixon Chem Indus	1	8½	9½
Dixon Chemical & Research Inc com	1	11⅞	12
6% conv pfd A	100	162	—
Dixon (J) Crucible	20	26	28¼
Doak Pharmacal Co	10c	3⅞	4¼
Dobbs Houses	16⅔c	22¼	23
Dr Pepper Co	*	16⅛	16½
Doeskin Products	1	1⅝	1⅞
Dole Engineering	1	1	1¼
Doman Helicopter	10c	1⅞	2⅛
Dome Mines Ltd	*	21¼	21½
Dome Petrol Ltd	2.50	9⅝	9⅞
Dominion Steel & Coal ord	*	11¾	12
Dominion Tar & Chemical Co Ltd	*	16	16¼
Dominion Textile Co	*	11	11½
Donnelley (R R) & Sons	2.50	48	51⅜
Dorman Long & Co Amer dep rcts		5	5½
Dorr-Oliver com	7.50	13¼	13⅜
$2 preferred	32.50	36	36⅜
Dorset Electr Lab	25c	29½	32½
Dorsey Corp com	1	10⅛	10⅜
Warrants		5	5½
6% pfd A ww	50	50½	52
Douglas Aircraft Co	*	37	37⅜
Dostal Foundry & Machine Co	1	75c	—
Douglas & Lomason	2	7¼	8
Douglas Microwave	10c	4¼	4¾
Douglas Oil Co of California com	1	10⅜	10½
5½% conv pfd	25	32	34
Dover Corp	1	15⅝	16¼
Dow Brewery Ltd	*	45	—
Dow Chemical Co	5	75¾	76¼
Drackett Co	1	46½	47½
Draper Corp	*	30¼	30¾
Dravo Corp	1	48¼	51⅝
Drayton Mills	20	104	—
Dresdner Bank— Amer deposit rcts		90¼	90¾
Dresser Industries	50c	25⅛	25¼
Drewry's Ltd U S A	1	36⅜	36½
Drexel Dynamics Corp	*	12	13½
Drexel Enterprises	2.50	32½	33¼
Drilling and Exploration Co Inc	1	11⅜	11⅝
Driver-Harris Co	5	27¾	28¾
Drug Fair-Community Drug Co class A	1	14⅝	14⅞
DuBois Chemicals	1	19½	19¾
Du Mont (Allen B) Laboratories com	1	a8⅞	—
Du Pont of Can Ltd	*	20¼	21
Du Pont (E I) de Nemours & Co Common	5	210	211¼
$4.50 preferred	*	102¼	103
$3.50 preferred	*	79¾	80½
Dubrow Electronics Industries Inc	10c	7	8
Ducommon Metals & Supply Co	2	17¾	18¼
Duff-Norton Co	*	32	36
Duffy-Mott Co Inc	1	39½	40½
Duggan's Distillers Products Corp	10c	35c	45c
Dun & Bradstreet	1	49¼	50¼
Duncan Coffee Co	1	8⅝	8⅞
Duncan Elec Mfg— Class A	2.50	23	24½
Class B	2.50	23	24½
Dunham-Bush Inc	2	4¾	5¼
Dunhill International	1	11⅝	12
Dunlop Rubber Co— Amer dep rcts for ord registered	10c	3 3/16	3 5/16
Dunn Engineering Associates class A	1	34	37¼
Duofold Inc	10	20	--
Duplan Corp	1	8¼	9
Duquesne Oil Corp	25c	20c	35c
Dura Corp	1	15½	17
Duraloy Co	1	4⅛	4¼
Durham Hosiery Mills Class B common	*	5¾	6
Duriron Co	2½	27½	30⅜
Duro-Test Corp com	1	32½	33¼
5% conv pfd series of 1956	25	35	—
Dutron Corp	*	20¼	—
Duval Sulphur & Potash Co	*	33⅛	33¾
D W G Cigar	5	19⅞	20¼
Dymo Industries	1	40	44
Dyna-Therm Chem	1	4⅛	4½
Dynacolor Corp	20c	22¼	24⅜
Dynamic Films Inc	*	2	2½
Dynamics Corp of America com	1	9⅝	9¾
$1 preference	2	21	22
Dynex Inc	25c	6¼	6¾
E & B Brewing Co	1	1⅛	1⅜
E S C Electronics	10c	8½	9¼
E Z Paintr Corp	1	6½	7
Eagle Food Centers	2.50	23¼	24¼
Eagle-Picher Co	5	26⅛	26½
Eagle Yarn Mills		148	—
Early & Daniel Co	*	80	105
East Boston Co	10	1½	—
East Utah Mining	10c	16c	19c
Eastern Air Lines	1	29¾	30
East'n Freight Ways	20c	3⅝	3¾
Eastern Gas & Fuel Associated com	10	36⅛	36½
4½% preferred	100	87	87½
Eastern Industries	50c	16½	17⅜
Eastern Lime Corp	1	21½	22½
East Malleable Iron	25	39½	40½
Eastern Racing Assn	*	4¾	5⅛
$1 preferred	*	15½	17½
Eastern Shopping Centers Inc	1	2½	2¾
Eastern Stainless Steel Corp	2.50	19⅝	19⅞
Eastern States Corp— Common	1	30⅛	31
$7 pfd series A	*	178	185
$6 pfd series B	*	165	175
Eastman Kodak Co— Common	10	110½	111¼
$3.60 preferred	50	96½	98
Eaton Mfg Co	1	35⅝	35⅞
Echlin Mfg	1	33½	34½
Economics Laboratory	1	28½	30½
Economy Auto Sts	1	8¾	9½
Ecuadorian Corp Ltd	5	10	11
Edgcomb Steel Co (Pennsylvania)	5	17½	18¼
Edgcomb Steel of New England cl A	5	7	7¾
Edgerton Germeshausen & Grier Inc	1	27¼	30⅜
Edgewater Steel Co	*	43	47¼
Edison Bros Stores	1	74	75
4¼% preferred	100	86	87
Edo Corporation	1	26	26⅝
Edwards Engineering	1	4¼	4⅝
Edwards Industries	50c	6½	7
Eichler Homes	*	8¼	9
Eitel McCullough	1	16⅞	17⅞
Ekco Products (Del) Common	2.50	38¼	39
4½% preferred	100	92⅝	95
Elastic Stop Nut Corp of America	1	23	23½
Elderite Basin Uranium	2.50	1c	4c
Elco Corp	25c	16¾	17½
Elder Mines and Developments Ltd	1	1 3/16	1¼
Eldon Industries	1	25¼	26
Electrada Corp	1	11	11½
Electric & Musical Industries Ltd— American shares		7	7⅛
Electric Auto-Lite	5	50½	51
Electric City Supply— Class A	25c	¼	⅝
Electric Hose & Rub	10	31½	33½
Elec Storage Battery	10	59¼	60¼
Electrical Products Consol (Seattle)	5	23	—
Electro Instruments	1	36½	38
Electro-Mechanical Specialties	20c	n3	3½
Electro-Mechanical Systems Inc	12½c	21	21¾
Electro-Mechanics	10c	5	5½
Electro Networks	10c	5⅝	6⅛
Electro Refractories & Abrasives Corp	1	15	15½
Electro-Tec Corp	10c	9¼	10¼
Electro Voice Inc	2	12½	13⅝
Electrographic Corp	1	16⅛	17¼
Electrolux Corp	1	26	28
Electromagnetic Industries Inc	10c	5	6
Electronic & Missile Facilities Inc	25c	8⅛	8¼
Electronic Accounting Card Corp	1	11½	12¼
Electronic As'tance	10c	35	35½
Electronic Associates	1	36	37
Electronic Communications common	1	21¾	22
6% conv pfd	10	32	37
Electronic Engineering Co of Calif	1	24½	25½
Electronic Research Associates cl A	10c	12¾	13¼
Electronic Specialty	50c	16	16½
Electronic Tube	1	3½	3¾
Electronics Corp of America	1	10¾	11
Electronics Funding	10c	2⅛	2⅜
Electronics, Missiles & Communications	10c	8¾	9¼
Electronized Chemicals Corp	10c	1¼	1½
Electrovision Corp	*	1 1/16	1 3/16
Elgin Nat'l Watch	5	12⅞	13
Elion Instruments	50c	19¾	20¾
Elk Horn Coal Corp	*	14	15⅜
Elliott Automation— Amer deposit rcts		3⅞	4⅜
Elox Corp	1	7¾	8¼
El-Tronics Inc	*	5¾	5⅞
Emerson Elec Mfg	2	66½	67
Emerson Radio & Phonograph Corp	5	14	14¼
Emery Air Freight	20c	33¼	34
Emery Industries	*	128	132
Emhart Mfg Co	7.50	66	70
Empire National Corp	1	19½	20
Empire Petroleum	1	½	⅝
Empire State Oil	1	12⅛	13¼
Endicott Johnson	25	26⅝	27⅝
4% preferred	100	78	79
Enflo Corp	10c	1¼	1⅝
Engelhard Industries	1	21⅜	21¾
Ennis Business Forms Inc	2.50	22½	24⅜
Entron Inc	10c	8¾	10
Epps Industries	1	3¾	4¼
Epsco Inc	*	23½	26¼
Equity Oil Co	10c	14	15⅜
Erdman Smock Hosley & Reed A com	10c	¼	⅝
Ericsson (L M) Telephone "B" shs		26⅝	27
Erie Forge & Steel Common	1	4⅛	4⅜
6% conv 1st pfd	10	7¼	8
5% 2nd preferred	50	18	—
Erie Resistor Corp— Common	2.50	14¾	16
90c conv pref	12.50	17	18
Erlanger Mills	*	16	—
Ero Mfg Co	1	7½	7¾
Erwin Mills Inc	10	11½	12
Espey Mfg & Electron	1	20½	21
Esquire Inc	1	20⅝	21½
Esquire Radio & Electronics Inc	10c	4	4⅜
Essex Universal	1	8¼	9
Estey Corp	1	⅝	¾
Ets-Hokin & Galvan	1	17½	18⅛
Eureka Corp Ltd	1	⅜	⅞
Eureka Pipe Line	10	11½	12½
Evans Products	5	14⅞	15
Evans Rule Co	1	11¾	12½
Eversharp Inc com	1	32½	32¾
5% preferred	20	17⅝	—
Ex-Cell-O Corp	3	38	39
Exchange Buffet	2½	⅝	⅝
Executone Inc	1	19½	20½
Exolon Company	*	32	33
Exquisite Form Industries Inc	10c	6	6⅛
Extrudo-Film Corp	10c	2⅜	2¾
F R (The) Corp	50c	13½	14¼
F X R Inc	1	28	31½
Faber Coe & Gregg	*	57	—
Fabrex Corp	1	6¾	7
Factor (Max) & Co— Class A	1	44	44½
Fafnir Bearing Co	10	49½	52½
Fairbanks Co	10	5⅝	6⅛
Fairbanks Morse	*	30	31
Fairbanks Whitney— Common	1	9¾	9⅞
$1.60 conv pfd	40	24½	24¾
Fairchild Camera & Instrument Co	1	146	147¼
Fairchild Engine & Airplane Corp	1	8¼	8½
Fairey Co Ltd— Amer deposit rcts		4⅜	4¾
Fair Lanes Inc cl A	1	10½	11½
Fairmont Foods com	1	50½	51½
4% preferred	100	83	84½
5% junior pfd	50	50½	51½
Fajardo Eastern Sugar Assoc— Common (C B I)	1	39	39⅛
$2 pfd (C B I)	30	a31	32
Falcon Seaboard Drilling Co	1.50	6⅞	7⅛
Falstaff Brewing	1	37⅜	37⅞
Fanny Farmer Candy	1	20	20⅜
Fanon Electronic Industries, Inc	20c	2¾	3⅛
Fansteel Metallurgical Corp	5	56¼	57¼
Faraday Uranium Mines Ltd	1	1½	1 3/16

*Without par value. a Called for redemption, see page 95. k Last sale n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Faradyne Electronics 5c	17½	19⅜
Farbenfabriken Bayer Amer deposit rcts	96	99½
Farbenindustrie (IG) Aktiengesellschaft "stubs"	1.65	1.85
Farbwerke Hoechst A G Amer deposit rcts	88¼	91½
Fargo Oils Ltd 1	3⅝	3¾
Farmer Bros Co 1	7⅝	8⅛
Farrel-Birmingham Company 12.50	43	46⅝
Farrington Mfg *	22½	24⅜
$1.37½ 1st pfd *	16	17
Fashion Frocks Inc 1	5	--
Fashion Park Inc *	40	50
Fastline Inc 10c	3⅛	3½
Fate-Root Heath Co 1	16	18
Faultless Caster 1	6¾	7¼
Faultless Rubber 1	17	--
Fawick Corporation 2	6⅛	6½
Fearn Foods Inc 5	20½	22
Fedders Corp 1	21	21⅛
Federal Asphalt Products Inc 1	70c	80c
Federal Bake Shops 1	5⅞	6⅜
Federal Bowling Centers Inc 1c	1½	2
Federal Coal Co 1	¼	½
Federal Compress & Warehouse Co 12	27½	28
Federal Equipment *	3⅛	3½
Federal Machine & Welder Co 1	n3¼	--
Fed Mfg & Engineer'g Common 1	2⅞	3⅛
Federal-Mogul-Bower Bearings Inc 5	32	33
Federal National Mtg Association 100	75¾	79½
Federal Oil Co 1	2½	--
Federal Pacific Elec 1	17	17½
5½% conv 2nd pfd Series A 23	22	22¼
Federal Paper Board 5	38⅝	39⅜
4.60% preferred 25	23	23¼
Federal Resources 50c	2⅞	3
Federal Screw Wks 1	14¾	15¾
Federal Sign & Signal Common 1	17¼	18
$1.25 preferred 10	19¼	20¼
Federal Steel Corp *	3	3½
Fed Uranium (New) 50c	a2 11/16	3
Federated Department Stores Inc 1.25	39½	40
Federated Electrcs 10c	3	3⅜
Federated Publicatns *	41	--
Federated Purchaser— Class A 10c	5¾	6
Fellows Medical Mfg 2	2	2¾
Felmont Petroleum 1	5½	5⅞
Fenestra Inc 10	17	17½
Ferro Corp 1	51⅜	52
Ferro Dynamics 25c	3⅝	4
Ferry Cap & Set Screw Co 5	3⅜	4⅛
Fiat Motors— Amer dep rcts	4⅝	4¾
Fiberboard Paper Products Corp com *	32⅝	32¾
Fidelity Electronics 10c	2	2¾
53 State St Corp 100	17	--
Figurette Ltd— Name changed to Cal-Tech Systems Inc		
Filmways Inc 25c	5⅛	5¼
Filtrol Corp (Del) 1	32⅞	33
Firestone Tire & Rub— Common *	40⅜	40¾
First Flight Co 50c	4¼	4⅜
First Lumber Corp— Class A common 2	4½	5
First National Credit Bureau 1	7¾	8½
First National Stores *	63¼	64¼
First Pelham Corp 25	70	--
Firth Carpet Co 5	7½	7⅝
Firth Sterling Inc 2.50	6⅜	6½
Fischer & Porter Co— Common 1	21⅝	22
5% preferred 10	7¼	7¾
Fishbach & Moore 1	14¾	15¼
Fisher Bros com 2.50	20½	22½
$5 preferred *	90	--
Fisher Governor Co 1	x23⅞	25½
Fishman (M H) Co 1	14½	14¾
Fitchburg Paper Co Class A com 1	12⅛	13⅛
Flagg-Utica Corp 5	7	8
Fleming Co Inc 5	31	32
Flexible Tubing 1	7½	8
Flintkote Co com 5	33⅛	33½
$4 preferred *	85½	87½
$4.50 A conv 2nd preferred 100	107	108½
$2.25 series B conv 2nd preferred *	48½	49½
Florida Palm-Aire 1	2⅛	2½
Florida Properties 10	15	--
Fla-Southern Land 10c	20c	25c
Florida Steel Corp 1	12⅝	13¾
Florida Tile Indus— Class A common 1	n3¾	4⅛
Fluor Corp Ltd 2.50	19⅝	20
Flying Tiger Line 1	14⅞	15
5% preferred 10	6¼	7
Food Fair Properties 1c	2⅞	3⅜
Warrants	1½	1¾
Food Fair Stores com 1	36½	36⅞
$4.20 preferred (1951 series) 15	86¼	88
Food Giant Markets Common 1	38⅜	38⅞
4% conv pfd 10	19⅛	19½
Food Machinery & Chem Common 10	65⅝	66
3¼% conv pfd 100	230	--
3¾% preferred 100	96	97
Food Mart Inc 2	14⅛	14½
Foote Bros Gear & Machine Corp— Class A 5	7⅞	8½
Class B 5	7⅞	8⅜
Foote-Burt Co 5	12¼	13¼
Foote Mineral Co 1	25⅛	25⅝
Forbes & Wallace— $3 class A *	52	--
Class B non-voting *	25	--
Ford Motor Co 5	75	75¼
Ford Motor Co of Canada *	139	142
Ford Motor Co Ltd— Ordinary £1	a20	20⅛
4½% preference Am dep rcts	2.05	2.20
Foremost Dairies 2	14	14¼
Forest City Enterprises Inc 1	12⅝	13
Forest Laboratories 10c	1¼	1¾
Formula 409 Inc *	⅜	½
Fort Pitt Bridge Wks 10	21	23
Fortuna Corp 10c	2	2¼
Foster-Forbes Glass 1.50	22¼	23
Foster Grant Co 1	27½	29⅞
Foster Wheeler 10	33	33¼
Fotochrome Inc 1	21	21½
Foto-Video Electronics Class A 20c	2½	2⅞
Foundation Co (NY) 1	5¼	6
Four Corners Oil & Minerals Co 1	¾	⅞
Four Star Television *	19¼	20¼
Fownes Bros & Co 1	8	8¾
Foxboro Company 1	67	69
Fox Head Brewing 1.25	2⅞	3
Fram Corp 50c	27	28⅞
Francisco Sugar *	a4½	5
Franco Wyoming Oil 6	26	27
Frank (Albert) Guenther Law 1	19	--
Franklin Balmar Co *	3½	4½
Franklin Corp 1	13⅝	14⅝
Franklin Electric *	22½	23½
Franklin Stores 1	15¾	16
Frantz Mfg Co 1	13¼	13⅝
Freeport Sulphur 10	30¼	30¾
Free State Geduld Mines Ltd "ADRS" 5s	13⅞	14⅜
Freoplex Inc 10c	6⅛	6½
Fresnillo Company 1	3¾	3⅞
Friendly Frost Inc 10c	15¼	15¾
Frigikar Corp 50c	11¾	12½
Frink Corp— 5% non-cum pfd 40	3	6
Frisch's Restaurants *	14½	15
Frito Co 2.50	33¾	36⅛
Fritzi of Calif Mfg 1	15¼	16
Frontier Airlines 1	3½	3⅞
Frontier Refining Co 1	13⅞	14⅜
Frouge Corporation 1	9	9½
Fruehauf Trailer com 1	22½	22¾
4% preferred 100	74	75
Fruit of the Loom— Common 1	23	--
Units	74	--
Fuhrman & Schmidt Brewing *	n2½	--
Fuller (G A) Co 5	36½	37
Fulton Industries 2	10	11
Fulton Market Cold Storage (Ill) 5	9¾	10½
Funsten (R E) Co 1	17	18
Futterman Corp— Class A 1	13⅞	14⅞
G L Electronics 20c	8¾	9½
Gabriel Co common 1	13⅝	14
5% conv pfd 10	7	8
Gaffney Mfg Co 50	208	--
Gamble-Skogmo 5	27⅝	27¾
Garden Land Co 1	4¼	4¾
Garden State Racing Assn	625	--
Gardner-Denver Co 5	47	47¾
Garfinkel (Julius)— Common 50c	28¼	30
4½% conv pfd 25	27½	--
Garlock Inc 1	31½	34⅛
Garrett Corp 2	52⅜	52⅞
Gar Wood Industries— Common 1	4¾	4⅞
4½% conv pfd 50	27	28½
Garsite Products 10c	4½	5
Gas Hills Uranium 1c	20c	24c
Gateway Sporting Goods 5	19	20
Gaumont British Pictures cl A ord	4⅞	5¼
Ordinary Eng shs	2¼	2½
Gellman Mfg 1	2⅛	2¼
Gem International 1	15¼	15¾
General Abrasive Co 1	16	18
General Alloys Co 1	2⅛	2⅜
General Altronics *	8¼	8½
General Aluminum Fabricators (ww) 10c	4½	5
Gen America Corp 5	164	170
General American Oil Co of Texas 5	25⅜	25⅞
General American Transportation 1.25	84½	85½
General Aniline & Film class A *	340	371
General Automation 2c	1⅝	2⅛
General Baking com 5	8¾	9
$8 preferred *	138½	139
General Battery & Ceramics Corp 1	10⅛	10⅝
General Bronze 5	22¼	22⅞
General Builders Corp Common 1	5⅜	5½
Warrants	2⅜	2⅞
5% conv pfd 25	27½	29
General Cable Corp *	43	44
4% 1st pfd 100	78½	81½
Genl Castings Corp 10c	1⅝	2
General Cigar Co 1	28⅝	29⅛
General Coil Prods 10c	2¼	2¾
General Controls Co 5	19⅝	20
General Crude Oil 2½	24½	26½
General Development 1	12¾	12⅞
General Devices Inc 1	11¼	12⅜
General Discount Corp (Mich) class A 1	3¼	--
Genl Drive-In Corp *	16	16½
Gen Dynamics Corp 1	42	42½
General Electric Co 5	65⅛	65½
Gen Elec (Germany) Amer deposit rcts	57¼	60¼
General Electric Ltd— Am dep rcts reg £1	4 7/16	4⅝
General Electronics— Class A 10c	1⅛	1¼
General Electronics Laboratories— Class A 33⅓c	15	16
Gen Fireproofing Co 5	35½	36¼
General Foam Corp 1	9⅜	9¾
General Flooring *	5	5½
General Foods Corp *	75	75¾
General Gas Corp 2.50	5⅜	5⅝
General-Gilbert 1	3¾	4
General Industrial Enterprises Inc *	18¾	20¼
General Industries 4	18¼	19¼
Gen Instrument Corp 1	45	45¼
Gen Magnaplate 50c	3½	4
General Manifold & Printing 2	3½	4
General Magnetics— Class A common 10c	3⅛	3½
Gen Merchandise 2.50	12¾	13¼
General Meters Inc 1	4	4½
General Mills com 3	35⅞	36⅜
5% preferred 100	110	110½
General Motors Corp— Common 1⅔	44⅞	45
$5 preferred *	106	106¼
$3.75 preferred *	81¼	82¼
General Outdoor Advertising Co 15	30	30½
Gen Plywood Corp 50c	15⅞	16¼
Gen Portland Cement 1	38½	39
General Precision Equipment Corp 1	72	73
$4.75 preferred *	n89	91
$3 conv pref *	85	90
$2.98 conv pfd *	87	92
$1.60 conv pref *	46	49
General Ry Signal 6.67	38½	39¼
General Refractories 5	23½	23⅞
General Sales Corp 50c	1½	1⅞
General Shale Products Corp *	14½	14⅞
Gen Steel Castings 1	28⅜	28⅞
General Stores Corp 1	2⅛	2¼
General Time Corp 2.50	19½	19⅞
Gen Tin Investments Ltd "ADRS"	5½	6⅛
Gen Tire & Rubber Co Common 83⅓c	68¼	68⅝
$25 warrants	42	43½
5½% preference 100	102	102¾
$5 preference 100	97¼	98¼
4½% preference 100	375	--
Genesco Inc 1	33	33⅜
Genge Industries *	5½	6¼
Gennaro Industries 10c	¼	½
Genuine Parts Co 5	55	57
Genung's Inc 1	10	10⅛
Geochron Labs 1c	2⅜	2¾
Geophysics Corp of America 60c	34	36
Georesearch Inc 1	¾	1
Geotechnics & Resources Inc 25c	3¼	3½
Georgia Marble Co 10	35½	37
Georgia-Pacific 80c	62⅜	62¾
Georgia Shoe Mfg 1	5¼	5⅝
Gera Corp (N J) 100	2,175	--
$6 preferred *	85½	--
Gerber Products 10	82¼	83½
Gerrard (S A) & Co 1	1¼	1⅝
Gertsch Products *	15¾	16¼
Gestetner Ltd— Ord A Am dep rcts	5⅜	5⅞
Getchell Mine Inc 1	2	2¼
Getty Oil 4	16⅞	17¼
Gevaert Photo-Production NV *	278	288
Giannini Controls 1	59¾	60
Giant Food Inc— Class A n-v 1	19	--
Giant Food Prop 10c	2	2⅜
Giant Portland Cement Co 1	19½	19⅞
Giant Resources 10c	1c	3c
Giant Yellowknife Mines Ltd *	10½	10⅞
Gibson Greeting Cards Inc 5	25	25⅜
Giddings & Lewis Machine Tool 2	16¼	17¾
Gilbert (A C) Co *	15	15¼
Gilchrist Co *	12⅞	13
Gillette (The) Co 1	109¼	110¾
Gilpin (Henry B) Co— Class A common *	18	20
Gimbel Bros com 5	62¼	63¼
$4.50 preferred *	94	98
Ginn & Company 1	32¼	33
Gisholt Machine 10	12	12½
Gladding McBean 5	18⅝	19⅛
Glamour Vending 50c	3⅜	3⅞
Glamur Products 8c	¼	⅝
Glasco Corp 1	34	--
Glassco Instrument *	14	16
Glasspar Co 50c	9¾	10¼
Glass-tite Indus 4c	15⅝	15⅝
Glastron Boat Co *	2½	3
Glatfelter (P H) & Co Common 5	43½	45
4½% preferred 50	41	--
Glaxo Laboratories— Amer dep rcts ord	8⅝	9½
Glen Alden Corp 1	14¼	14⅜
Glen-Gery Shale Brick Corp 50c	6¾	7⅝
Glen Mfg Inc 1	28¾	30¾
Glenmore Distilleries Class B 1	14	14¼
Glickman Corp cl A 1	11⅝	12⅜
Glidden Co 10	40½	40⅞
Glitsch (Fritz W) & Sons Inc 2	7¼	8
Globe Security Systems Inc *	22¾	24
Globe-Union Inc 5	28¼	28⅞
Globe-Wernicke Industries Inc 5	12½	12¾
Gobel (Adolf) Inc 1	2⅜	2½
5% pfd class A 2	½	¾
Goddard Inc 10c	3¾	4¼
Godfrey Company 5	14	15
Goebel Brewing com 1	2⅛	2¼
60c conv pfd 10	4¼	4¾
Gold Medal Studios 10c	⅛	½
Golden Cycle Corp 10	10½	11½
Goldfield Cons Mines 1	1⅞	2
Gold Seal Products— Class A 10c	5⅞	6
6½% conv pfd 10	8½	9
Golden Crest Records Class A 10c	3¼	3⅝
Golden West Markets 1c	1⅜	1⅝
Good Humor (NY) 1	16	17
Goodman Mfg Co 16⅔	22⅝	23⅜
Goodrich (B F) Co 10	57¾	58
Goodyear Tire & Rubber Co *	37¾	38
Gorham Mfg Co 4	34⅜	35
Gould-Natl Batteries 4	38	39
Grace (W R) & Co 1	50¾	51
Graham-Paige com 1	2¼	2⅜
60c conv pfd *	8⅜	8⅝
Grain Elevator Warehouse Co 10c	3	--
Granby Min'g Co Ltd 5	7⅛	7⅜
Granco Products 50c	2⅜	2¾
Grand Rap Varnish 1	9¼	9⅝
Grand Union com 5	31¼	31¾
4½% preferred 50	42½	43½
Granite City Steel 6.25	44½	45
Graniteville Co 20	37	--
Grant (W T) Co— Common 2.50	29	29½
3¾% preferred 100	78	79
Gray Mfg Co 5	11	11¼
Grayson-Robinson Stores Inc 1	11	11¼
Great Amer Indust 10c	2	2⅛
Great Atlantic & Pacific Tea Co 1	45½	45⅞
Great Basins Petrol 1	1 13/16	2
Great Lakes Bowling 1	14	15
Great Lakes Chemical 1	1⅞	2
Great Lakes Indust 1	1¼	1⅝
Great Lakes Term W'house (Ohio) 1	13	15
Great Northern Iron Ore Properties *	22½	22⅞
Gt Northern Paper 25	57	57¾
Great Plains Development Co Ltd 1	12¼	12¾
Great Universal Stores Ltd class A 5s	6⅜	7
Great West'n Producers Inc common 60c	6	6¼
6% pfd series A 30	25	25½
Great Western Sugar *	34½	34¾
7% preferred 100	141¾	142½
Green (A P) Fire Brick Co 5	23¼	25⅜
Green (Daniel) Co *	88	95
Green Dollar Nurse 1	1⅞	2¼
Green Giant Co Common *	20½	22
5% preferred 100	94	--
Green (H L) Co 1	22¾	23¼
Green Mountain Uranium Corp 1c	6c	9c
Green River Oil & Uranium 1c	3c	5c
Green Shoe Mfg 5	30¾	31¼
Greer Hydraulics 50c	4	4⅛
Greist Mfg Co 10	26¼	27
Gremar Mfg Co *	7⅞	8¼
Gridoil Freehold Leases Ltd 9c	1⅛	1¼
Griesedieck Co com 1	12½	13
5% conv pfd 30	27	--
Griess-Pfleger Tan 5	8½	--
Griggs Equipment 50c	2½	2¾
Grinnell Corp *		
Grocerette Vending Machines Inc 15c	167	177
Grocery Store Prod 5	4¾	5⅛
Grolier Inc 1	28	29⅛
Gross Telecasting 1	55¼	56¼
Growth Capital Inc 1	22	23
Gruen Industries 1	24	24¾
Grumman Aircraft Engineering 1	2¾	3
Guantanamo Sugar 1	33½	33¾
	2⅝	3

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Guardian Chemical..10c	2½	3
Guerdon Industries—		
Class A common....*	6⅞	7⅛
Warrants	1⅛	1¼
Guild Films Co.....10c	n⅜	—
Gulf Coast		
Leaseholds Inc....20c	⅜	½
Gulf Interstate Co....1	10½	11¼
Gulf Oil Corp....8.33⅓	37⅜	37½
Gulf Resources.....10c	13	15¾
Gulf States Land &		
Industries.....50c	14	14¾
Gulf Sulphur Corp...10c	¼	7/16
Conv preferred....10c	1	1½
Gulf & Western		
Industries Inc.....1	12⅝	12⅞
Gulton Industries....1	55	55¾
Gustin-Bacon Mfg...2½	40¼	41
Gyrodyne Co of		
America Inc.....1	15¼	16¾
H & B Corp.....25c	2¾	2⅞
Hagan Chemical &		
Controls common..1	50	54
5.30% conv pfd....50	n125	—
Hajoca Corp.....1	38	42
Hall (C M) Lamp.....2	8	8¼
Hall (W F) Printing..5	32⅜	33
Halle Bros common...5	28	29
$2.40 conv pfd.....50	44	—
Halliburton Co.....5	47¾	48¼
Hallicrafters Co.....1	36	36¾
Haloid Xerox Inc...1.25	79	82¾
Hamilton Cosco Inc....*	21¾	22½
Hamilton Mfg.....5	23¼	25
Hamilton Paper Co....5	32½	33½
Hamilton Watch com..1	25⅞	26⅝
4% conv pfd.....100	103	107
Hammermill Paper..2.50	29⅞	30
Hammond Organ Co...1	32	32⅞
Hancock (J W) Inc—		
Common.....10c	1¼	1¾
6% conv pfd.....2	1⅛	1½
Handy Harmon (NY)..1	9¼	9⅝
Hanes (P H) Knittg...5	50	54
Hanna (M A) Co—		
Class A non-vot...10	111	118
Class B (voting)...10	112	119
Hanna Mining Co.....1	110	118
Hanover Shoe.....1	18¼	19¼
Hansen Mfg Co.....1	18	—
Hanson-Van Winkle-		
Munning Co.....3.90	4¾	5⅜
Hapman Conveyors....1	2½	2⅞
Harbison-Walker Ref		
Common.....7.50	54⅝	55
6% preferred.....100	124	127
Harbor Plywood.....1	27¼	27¾
Harcourt Brace &		
World Inc.....1	37⅜	39¾
Harmon-Kardon.....25c	a4⅛	4¼
Harn Corporation....1	14⅝	14¾
Harnischfeger Corp...10	23¼	24
6% conv pfd.....100	104½	106½
Harper (H M) Co.....1	21¾	22½
Harrington & Rich-		
ardson Arms.....1	22	23½
Harrison (B M) Elec..*	2⅛	2⅝
Harris-Intertype.....1	55½	56
Harris-Teeter		
Super Markets.....5	15½	16½
Harsco Corp.....1.25	30¼	40¾
Harshaw Chemical....5	23¼	23⅞
Hart-Carter Co.....1	16½	17½
Hartebeestfontein Gold		
Mining Co Ltd —		
Amer deposit rcts....	6⅜	7⅜
Hartfield Stores Inc...1	8¼	8½
Hartman Tobacco.....1	1	2
Hart Schaffner &		
Marx.....5	30⅝	31
Hartsville Cot Mills..100	210	—
Harvest Brand Inc..10c	10¾	11¼
Harvey Aluminum....1	33¾	34¾
Name changed to		
Harvey Corp cl A...25c	3¾	4¼
Harvey Guy & Co.....1	10¼	10¾
Harvey Wells Corp...1c	16½	17¼
Harvill Corp.....1	2¾	3¼
Hastings Mfg Co.....2	5⅜	5½
Hat Corp of Amer.....1	11	11⅜
4½% pfd converted		
into 5% pfd.....50	37¼	38
Hathaway Inst.....1	31	32
Hauserman (E F) Co..1	10	10½
Hausman Steel Co.....5	7½	8
Havana Lithographing		
Common.....10c	11	13
Havana Racing Co..10c	10c	15c
Haveg Industries.....1	100½	102¼
Haverty Furniture.....5	19¼	20
Hawaiian Pacific Ind..*	16⅝	17⅛
Hawley Products Co...5	14½	15¼
Hayes Industries.....5	11¾	12
Haytian American		
Sugar Co.....9	32	34
Hazel Bishop Inc....10c	5⅞	6¼
Hazel Park Racing....1	n3¾	4¼
Hazeltine Corp.....*	33	33⅛
Head Ski Co Inc....1.50	18¾	19½
Hearst Consol Pub—		
7% class A pfd....38	13	14⅜
Hebrew National		
Kosher Foods.....50c	6⅝	6¾
Hecla Mining.....25c	10¼	10½
Heinicke Instru'ts...50c	20	21
Heinz (H J) Co—		
New com $8.33⅓ par		
ex 3-for-1 split w i	t51½	52¼
3.65% preferred....100	85	86
Heldor Electronics		
Mfg Corp.....10c	3⅛	3⅝
Helene Curtis		
Industries Inc cl A..1	38¾	41⅜
Helena Rubinstein....*	60	61½
Hell Coil Corp.....*	38¾	39¼

Stocks— Par	Bid	Ask
Helio Aircraft.....1	2¾	—
Heller (Walter E) & Co		
Common.....1	67	67½
5½% preferred...100	105½	107
4% preferred.....100	76	79
Helme (G W) com...10	34½	35
7% non-cum pfd...25	35¼	36
Helmerich & Payne..10c	9½	9¾
Helm's Express Inc—		
Class A common....1	8⅜	8⅞
Hempstead Electron's 1c	2¼	2¾
Henderson's Portion		
Pak.....1	12⅜	12⅞
Hendrick Ranch Roy..1	4	—
Henry Engineering....1	2⅛	2½
Henry's Drive-In.....*	3	3⅜
Heppenstall Co com..50	36	—
4½% preferred....50	36	—
Hercules Galion Prod-		
ucts Inc com...10c	3⅞	4
6% P conv pfd....20	18	—
Hercules Motors.....*	15½	15⅞
Hercules Powder—		
Common.....2-1/12	89¼	90
$2 conv class A....*	71	74
5% preferred....100	108½	109½
Heritage Corp of		
New York.....10c	3½	4
Heritage Industrial....1	2½	3
Heritage Petroleum ..1	1¾	2⅛
Hermetic Seal Corp—		
Class A.....10c	2½	3
Hermetite Corp.....*	12½	14⅛
Herold Radio &		
Electronics Corp..25c	⅛	½
Hershey Chocolate....*	128½	130
Hershey Creamery....5	46	—
Hertz Corp.....1	67½	68
Heublein Inc.....5	48¾	49¾
Hewitt-Robins Inc....5	23¾	24¾
Hewlett-Packard Co ..1	31	33
Hexcel Products.....1	19½	20½
Heyden Newport		
Chemical com....1	26	26⅛
3½% pfd ser A..100	66	67½
$4⅜ conv 2nd pfd..*	125	130
Heywood-Wakefield		
Common.....12.50	13¾	14⅞
5% B 1st pfd.....25	8¼	9¾
Hi-Press Air Condi-		
tioning of Amer...10c	4	4⅜
Hialeah Race Course..1	n69	72
Hiawatha Oil & Gas...1	2⅜	2⅝
5% conv pfd.....10	3½	—
Hickok Electrical		
Instrument Co cl A 1	6¾	7¼
Hico Corp of Amer....5	5⅝	6¼
Hidden Splendor		
Mining Co com.50c	7¼	8
6% preferred.....11	10	10¼
Higbee Co.....1	27	30
Highie Mfg Co.....1	11¼	11½
Highland Park Mfg...20	19	—
High Point Chemical 10c	⅛	⅜
Hightstown Rug com..1	2¼	3
5% preferred.....50	n38	—
High Voltage		
Engineering Corp....1	200	214
Highway Cruisers.....1	—	5⅞
Highway Trailer		
Industries com..25c	3¼	3⅜
5% conv pfd.....10	7⅝	8
Hill Corporation.....5	9¼	9⅞
Hill's Supermarkets—		
Class A.....50c	13¾	14
Hines (Ed) Lumber...10	38	40
Hirsch (P N) & Co...1	8⅞	9¼
Hobart Mfg Co.....10	61½	63½
Hoe (R) & Co com...1	5½	5⅝
Class A.....2.50	11½	11¾
Hoerner Boxes.....1	24½	25½
Hoffman Electronics 50c	19⅝	20
Hoffman Internat'l		
Corp.....50c	4¾	5
Hofman Labora-		
tories.....25c	9	10
Hofmann Indus.....25c	1½	1⅝
Holiday Inns of		
America Inc.....1.50	48½	51⅞
Holland Furnace.....5	10¼	10½
Hollinger Consolidated		
Gold Mines.....5	24	24¼
Hollingshead (R M)...1	19	21
Holly Corp.....50c	1	1⅛
Holly Stores common..1	7½	7⅞
5% conv pfd.....25	17	18½
Holly Sugar Corp....10	31¾	32
6% preferred.....30	29¾	30¾
Holophane Co.....*	38¾	39¾
Holt, Rinehart and		
Winston, Inc.....1	58⅜	59
Home Oil Co Ltd cl A..*	10⅜	10⅝
Class B.....*	9⅝	10
Home Title Gty.....3	30	33
Homestake Mining..12½	46½	47¼
Homestead Valve		
Manufacturing.....2	6¾	7½
Honeycomb Products..*	13	13¾
Honeggers Inc.....*	12¾	13¾
Honolulu Oil Corp....10	78¾	79½
Hood Chemical Co...33c	2⅜	2⅝
Hooghovens—		
ADS.....100 fl	236	239
Amer deposit rcts..	47¾	48¼
Hooker Chem com....5	36¼	36¾
$4.25 preferred.....*	85½	87
Hoover Ball &		
Bearing Co.....5	21¾	22¼
Hoover Company—		
Class A com.....2.50	17¼	18⅞
Horizon Land Corp...1c	7½	8
Hormel (Geo A)....7.50	34½	35¼
Horn & Hard't (NY)..*	45¾	46¾
5% preferred.....100	98½	100
Horn & Hard't Bak...*	171½	172¾
Horne Enterprises.....1	4	4⅜

Stocks— Par	Bid	Ask
Hoskins Mfg Co....2.50	31½	32
Hot Shoppes Inc.....1	20	21½
Houdaille Industries—		
Common.....3	17⅝	17¾
$2.25 conv pfd....50	38	38½
Houdry Process.....10	47½	49
Houston Corp.....1	11⅜	12⅛
Houston Fearless Corp..1	7⅝	8
Houston Oil Field		
Material common..1	3⅝	4⅛
5½% preferred...100	58½	—
Hoving Corp.....1	13	14
Howard Stores Corp...1	13½	13¾
Howe Sound Co.....1	19¼	19½
Howell Elec Motors....1	9	9¾
Hubbell (Harvey) Inc—		
Class A.....5	20	22
Class B.....5	20	22⅜
Hubinger Co.....2.50	32	34
Hubshman Factors		
Class A.....1	7½	—
Hudson Bay Min &		
Smelting Co Ltd....*	47½	47⅞
Hudson Pulp & Paper		
Class A common....1	26	28¼
$1.41 2nd pfd...24.50	27	29⅛
5% pfd series A....25	19½	20½
5.12% preferred B..25	20	21
Hudson Vitamin		
Products Inc.....1	32⅛	32⅝
Hudson's Bay Co.....£1	23	23¾
Hudson's Bay Oil &		
Gas Co Ltd.....2.50	14	14½
Hungerford Plastics..25c	2	2¾
Hunt Foods and		
Industries com....5	42	42½
5% ser A pfd....100	93¾	94
5% ser B pfd....100	94	95½
Hupp Corp common...1	9⅞	10
5% conv pfd A....50	38½	38¾
Husky Oil Co (Del)....1	10	10½
Hussman-Refrigerator 5	19⅝	20
Huyck Corp.....*	15½	16½
Hycon Mfg Co.....10c	3¾	3⅞
Hydra-Power Corp...10c	3¼	3⅞
Hydraulic-Press		
Brick Co.....1	11	12
Hydrocarbon Chem....1	7⅛	7⅞
Hydromactics Inc 1	20	20⅜
Hydrometals Inc....2.50	26¼	26½
Hygrade Food Prod...5	28	28¾
Hyster Company.....50c	23	23¾
I D Precision		
Components Corp 10c	¾	1
I M C Magnetics..33⅓c	13¾	14⅛
I-T-E Circuit		
Breaker Co com..5	23⅛	23⅜
4.60% preferred....50	37	—
ITI Electronics.....5c	4⅜	5
Idaho Farms Co.....45	45	—
Ideal Cement Co.....5	30¾	31
Ideal Precision		
Meter Co.....10c	2¾	3¼
Ilikon Corp.....10c	13½	15
Imperial Chemical		
Indus Ltd ord reg £1	10	10⅛
Imperial Oil Ltd ....*	42⅛	42¼
Imperial Tobacco		
of Canada.....5	14	14½
Imperial Tobacco Co		
of Great Britain		
& Ireland.....£1	9⅛	9½
Indian Head Mills—		
Common.....1	38	40⅞
$1.25 preferred....20	20¾	22½
Indiana Gas &		
Chemical Corp....50c	30	33
Indiana General Corp..1	44¾	45
Indiana Limestone...10	3⅝	—
Industria Electrica		
de Mexico (S A).....	7½	7⅞
Industrial Electronics		
Hardware Corp...50c	5	5¼
Industrial Hose &		
Rubber Co.....10c	4¾	5½
Industrial Limerock..1c	1½	1⅞
Industrial Plywood..25c	6¼	6⅜
Industrial Rayon.....1	a18¾	18⅞
Industrial Timer.....1	15¾	16½
Industrial Vinyls....10c	2	2¼
Industries & Mines...5c	¼	½
Industro Transistor..10c	4¾	5½
Industron Corp—		
Class A common....1	1¾	2½
Infrared Industries....*	18	19
Information Systems ..1	12⅜	13½
Ingersoll Rand com....*	86¼	86½
6% preferred....100	145	150
Inland Container Corp		
Class A common....*	39	40½
Inland Homes.....1	15¼	15¾
Inland Steel Co.....*	45¾	46½
Inman Mills com.....10	12	14
5% preferred.....	93	96
Insley Mfg Corp.....10	6	—
Inspiration Cons		
Copper Co.....20	44¼	45
Instruments for		
Industry Inc.....25c	5⅝	6⅛
Insul-Cup Corp of		
America.....1c	1	1¼
Insular Lumber.....10	11½	—
Interchemical Corp—		
Common.....5	41½	42
4½% preferred...100	91	93
Interlake Iron Co.....1	26	26⅝
Int'l Breweries.....1	12⅛	12½
Int'l Business Mach...5	670	675
Int'l Correspondence		
Schools World....2.50	4¼	5
Int'l Electronic		
Research Corp.....*	12⅜	12¾
Int'l Harvester com...*	50½	50⅝
7% preferred....100	145½	146½
Int'l Minerals &		
Chemical com....5	43⅜	43½
4% preferred....100	80	81½

Stocks— Par	Bid	Ask
Int'l Mining Corp....5	29	29¾
Int'l Nickel Co of		
Canada Ltd.....*	65¾	66
Int'l Oils & Metals...1	10c	12c
Int'l Packers Ltd.....1	20¾	21
Int'l Packings Inc....*	14	16
International Paper—		
Common.....2.50	34⅜	34⅝
Ctfs of interest.....	49½	—
$4 preferred.....*	94	95
Int'l Products Corp...*	11½	11¾
Int'l Recreatn Corp..50c	6⅛	6⅞
Int'l Rectifier Corp...1	30	30¼
Int'l Resistance....10c	31⅞	32⅜
International Salt....*	108	110
International Shoe....*	36½	36¾
Int'l Silver common..25	63½	64
7% preferred.....25	34½	35½
Int'l Talc common....*	40	—
7% preferred....100	115	—
Int'l Textbook Co....*	57	61
Interprovincial Pipe		
Line Co.....5	64½	65
Interstate Amiesite....	4	—
Interstate Bakeries—		
Common.....1	32½	35⅛
Interstate Dept St's...1	70½	71¼
Interstate Engineer'g..1	24¼	26¼
Interstate Hosts....2.50	32½	34
Interstate Motor		
Freight System.....1	8⅜	9¼
Interstate Motor		
Lines Inc.....1	15¼	16
Interstate Vending....1	31¼	33¼
Intex Oil Co.....33⅓c	8⅜	8½
Investors Royalty.....1	2¼	2⅛
Ionics Inc.....1	40½	42
Iron Fireman Mfg.....1	17	17¼
Ironite Inc common..1	6⅜	6⅞
55c preferred.....8	7¾	8¼
Irving Air Chute.....1	25½	25¾
Irving (John) Shoe....1	n5	6½
6% preferred.....25	n21	22
Island Creek Coal—		
Common.....50c	26½	26⅞
$6 preferred.....1	118	118½
Israel-American		
Oil Corp.....10c	⅜	7/16
Isthmus Steamship		
& Salvage Co.....10c	50c	80c
Itek Corp.....1	52½	56½
Ivey (J B) & Co.....5	16½	17½
J E Plastics Mfg....10c	6¾	7
J-V-M Microwave...25c	1½	2
Jack & Heintz Inc....1	a16¼	16¾
Jackson's Minit		
Markets Inc.....1	6¼	6⅝
Jacobsen Mfg.....1	6	6¼
Jaeger Machine Co....5	15⅞	16
Jaguar Cars Ltd—		
Amer dep receipts....	9¾	10⅝
Jahn & Ollier		
Engraving Co.....1	4½	5
Jahncke Service Inc...2	11	11⅞
Jamesbury Corp.....*	34½	35½
Jantzen Inc.....1	37	38
Jarecki Corp.....1	9⅜	9⅞
Jarrall-Ash cl A...1.25	24½	26
Jeannette Glass.....1	15¾	16¼
Jeodo Highland Coal..*	70	—
Jefferson Lake		
Petrochemicals of		
Canada Ltd.....1	6⅜	6¾
Jefferson Lake Sulphur		
Common.....1	17½	18
7% preferred.....10	10	10½
Jenkins Bros.....25	41	43
Jerrold Electronics...10c	6⅝	7⅜
Jervis Corp.....1	8⅛	8⅞
Jessop Steel Co.....1	14¾	16
Jetronic Industries..10c	8	8¼
Jewel Tea Co com.....1	51¾	52¼
3¾% preferred...100	81	83⅝
Johansen Bros Shoe...1	2¼	3
Johns-Manville Corp...5	68¼	69
Johnson Electronics...1	6¼	6⅝
Johnson & Johnson...5	100	103
Johnson Service Co...5	119	126
Jones & Frederick...10c	4½	5¼
Jones & Lamson		
Machine Co.....20	20¾	21½
Jones & Laughlin		
Steel common....10	68¼	68¾
5% pfd series A...100	98¾	99¾
Jonker Business		
Machines class A...*	15¼	16¼
Jorgensen (Earle M)..1	14¼	14½
Joseph & Feiss Co..2.50	6¾	7¼
Joslyn Manufacturing		
& Supply Co.....1.25	58	60
Jostens class A com...1	48½	49¼
Joy Mfg Co.....1	44¾	45½
Julian & Kokenge.....*	39	41
Juniper Oil & Mining		
Co.....10c	70c	85c
Jupiter Oils Ltd.....15c	2½	2⅞
Justheim Petroleum...5c	5c	10c
Justrite Mfg Co.....1	90c	—
K D I Corp.....85c	½	⅝
K L M Royal Dutch		
Airlines.....100 g	26½	27⅛
K V P Sutherland		
Paper Co.....5	37½	37⅞
Kahn's (E) Sons.....*	20½	—
Kahr Bearing Corp..10c	6¼	6¾
Kaiser Alum & Chem—		
Common.....33⅓c	41⅞	42
4½% conv pref...100	100½	103½
4¾% preferred....50	47	47⅝
4¾% conv pref...100	111	115
4¾% conv pref		
1959 series.....	112	120
Kaiser Industries.....4	11⅝	11¾
Kaiser Steel Corp—		
Common.....1	35¼	36
$1.46 preferred.....*	21	21½

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Kaltman (D) & Co..50c	3⅜	3½
Kalvar Corp.....2c	600	620
Kaman Aircraft cl A...1	23½	24½
Class B 1	23½	25
Kansas City Stock Yards (Mo).....100	41	--
5% preferred.....100	99½	--
Katz Drug Co.....1	31⅞	32
Kawecki Chemical..25c	78½	79
Kawneer Co (Del)....5	26¾	27
Kay Jewelry Stores....1	12⅛	12⅝
Kayser-Roth Corp.....1	19¼	19½
Kearney (James R)— 60c preferred 10	8½	9
Kearney & Trecker....3	9	9⅜
Keith (George E) Co— $5 prior pfd.....100	28	--
$2 junior pr pfd...10	¼	--
Keller Corp 1	5½	5⅞
Kellett Aircraft Corp..1	3¾	4½
Kelling Nut Co.....3	5¼	6
Kellogg Company....50c	56¼	57
3½% preferred ...100	80	--
Kelsey-Hayes Co.....1	33¼	33½
Kendall Co com.....5	34¾	35¼
$4.50 pfd ser A.....*	79	--
Kendall Refining.....10	24½	26¾
Kennametal Inc.....10	32½	35⅛
Kennecott Copper.....*	86	87
Kennedy (D S) & Co..1	11½	12⅞
Kennedy's Inc— $1.25 conv pfd.....*	19½	21½
Kenrich Petrochemicals Class A.....20c	3¼	3⅝
Kent-Moore Organization Inc....1	21	24
Kentucky River Coal..25	72	--
Kentucky Stone.....10	50	--
Kerite Company.....10	25	26
Kern County Land..2.50	61	61½
Kerr Addison Gold Mines 1	11½	12
Kerr McGee Oil Industries Inc.....1	80¼	81
Warrants (expire June 30 1964)...	21	23
4½% pr conv pfd..25	31¾	32¼
Ketchum & Co Inc....1	9⅝	10½
Kewanee Oil Co— Class A 10	15½	16
Class B 10	15½	16
Keyes Fibre Co— Common 1	18	19
4.80% 1st pfd.....25	23½	--
Keystone Alloys.....1	11½	12¼
Keystone Electronics 25c	3	3¼
Keystone Portland Cement Co.....3	32¼	34¼
Keystone Steel & Wire 1	35½	36½
Kidde (Walter)....2.50	15⅛	15⅜
Kilembe Copper Cobalt Ltd 1	2⅛	2⅝
Kimberly-Clark Co....5	92⅜	93
Kin-Ark Oil Co.....10c	⅞	1
King (John P) Mfg...20	16	--
King Bros Prod Inc...1	1¾	2
King Oil Inc (Del)....1	2⅛	2¼
Kingsburg Cotton Oil..1	1½	1¾
Kingsford Co.....1.25	2	2⅛
Kingsport Press....1.25	39	40
King-Seeley Thermos..1	19¼	19¾
Kingston Products.....1	2½	2⅝
Kingwood Oil.....1	6⅜	7⅛
Kinney Coastal Oil..5c	2 13/16	--
Kirby Lumber Corp...*	50	51
Kirby Petroleum— New common.....1	11	11¾
Kirby Petroleum Trust Certificates No 1....	6¼	7¼
Certificates No 2....	2¼	--
Kirk Industries.....1	n1¾	2¼
Kirk (C F) Labs...20c	7½	7⅞
Kirkland Minerals.....1	3/16	⅜
Kirsch Co.....5	19	20½
Kleer-vu Industries..10c	5⅛	5⅝
Klein (S) Dept Stores (Inc).....1	17½	17⅞
Kleinert (I B) Rub...5	30½	31½
Klion (H L) Inc...25c	7¾	8
Klondex Inc class A 1c	8½	8⅞
Knox Glass Inc.....6.25	16¾	18
Knudsen Creamery Co of Calif.....1	32½	33½
Kobacker Stores Inc— Name changed to Kostin Corp		
Koehring Co com.....2	12½	13⅝
5% conv pfd.....50	35	--
Koeller Air Prod.....5c	5½	6½
Kollmorgen Corp....2.50	45½	--
Koppers Co com.....10	43¼	43¾
4% preferred.....100	81	81½
Korvette (E J) Inc....1	49¾	50
Kostin Corp.....7.50	19	19⅛
Kratter Corp class A..1	18⅞	19⅛
$1.20 conv pfd.....1	18¾	19
Kresge (S S) Co.....10	30½	30⅞
Kress (S H) & Co....10	22	22¼
Kroehler Mfg com.....5	13	13½
4½% ser A pfd...100	n60	--
Kroger Co 1	31	31¼
Kropp Forge.....33⅓c	2¼	2⅜
Krueger (W A) Co....5	9⅛	9⅝
Kuhlman Electric.....2	10½	11¼
Kuppenheimer (B) & Co.....5	24½	26
Kurz-Kasch Inc.....1	2½	3
Kusan Inc (Ky).....1	2¼	2¾
Kutz Canon Oil & Gas Co.....5c	20c	25c
L'aiglon Apparel Inc..1	37⅞	38½
La Consolidada S A— Common .....75 pesos	a7½	--
6% pfd.....75 pesos	a4⅛	4⅜
La Crosse Cooler....2.25	32	33
La Pointe Industries..1	⅞	1⅛
La Salle Ext Univ.....5	8½	9

Stocks— Par	Bid	Ask
Laboratory for Electronics Inc 1	52	56
Laclede Steel Co.....20	180	200
Lafayette Radio Electronics Corp ...1	15¼	15⅞
Laguna Niguel Corp— Units	9⅞	10⅞
Laird & Co.....1	2⅜	2⅝
Lake Aircraft Corp— Class A 10c	1½	2
Lake Central Airlines 6½% conv pfd....20	26½	28
Lake Ontario Portland Cement..1	2½	2¾
Warrants	11/16	13/16
5% conv pfd.....10	8	9⅛
Lake Shore Mines.....1	3½	3¾
Lakey Foundry Corp..1	4⅞	5¼
Lamb Indus Inc.....3	5⅞	6
Lamson & Sessions...10	15½	15¾
4.75% conv pfd A.50	38	--
Lamson Corp (Del)....5	16⅝	17
6% prior pfd.....	48	--
Lamston (M H) Inc...1	10¾	11¼
Lamtex Industries...10c	11¾	12½
Lancer Industries...10c	9	10
70c conv pfd.....10	11¾	12¼
Land Equities Inc— Class A common...1c	3¼	3¾
Landers Frary & Clark 25	12⅛	12⅝
Landis Machine (Pa)..2	31	--
Landis Tool Co.....*	162	--
Lane Bryant Inc.....1	31	31½
Langendorf United Bakeries Inc com..1	27½	28¼
$1.80 preferred.....25	30½	--
Lanolin Plus Inc.....1c	9⅝	9⅞
Lansing Development..*	1¾	2½
Lanston Industries..2.50	6⅞	7
Larchfield Corp 1	7¼	7⅜
Larsen Industries 1	11¼	12
Lasco Industries .....*	2¾	3¼
Latrobe Steel Co....2.50	14½	16
Lau Blower Co.....1	5½	5¾
Laundramation Corp..1c	4c	8c
Laurens Mills.....100	309	--
Lawter Chemicals 1	9	9½
Lawyers Mortgage & Title Co.....65c	¾	1
Lay (H W) & Co....50c	44½	46
Le Cuno Oil Corp...10c	80c	90c
Le Maire Tool & Mfg Co.....1	1	--
Le Tourneau (R G)...1	28½	31
Lear Inc.....50c	19⅞	20
Lease Plan Internat'l..1	34½	37¼
Lee (H D) Co Inc.....*	19⅝	20
Lee Electronics 10c	3⅝	4⅛
Lee Filter Corp— Class A common....1	5¾	6⅛
Lee Motor Products— Class A common....1	6¼	6¾
Lee Rubber & Tire....5	16¼	16½
Leece-Neville Co.....1	10¼	11
Leeds & Northrup...50c	38¼	39¼
Leeds Travelwear— Common class A ...1	5⅛	5⅞
Leesona Corp 5	45⅛	45⅞
Leetronics Inc.....50c	2¼	2⅝
Lee Way Motor Freight Inc 1	7⅜	7⅞
Lehigh Coal & Nav...10	13¼	13⅜
Lehigh Portland Cement Co.....15	33¼	33¾
Lehigh Valley Indus— Common 50c	1½	1⅝
Warrants	1/16	1/16
$1.50 conv pfd A ..*	18½	19
Lehn & Fink Prod.....5	106	107
Lel Inc.....20c	7½	8
Lemke (B L) & Co..50c	⅞	1⅛
Lena Horne Beauty Products 1c	37c	42c
Lenahan Aluminum Window Corp 50c	4¾	5⅛
Lence Lanes Inc.....1	22¾	23¾
Leon Ld & Cattle...10c	½	¾
Leonard Oil Devel....25	8c	12c
Leonard Refineries....3	12⅜	12⅞
Lerner Stores com....*	34½	35
4½% preferred...100	87	90
Lessings Inc.....1	2½	3
Lester Engineering....1	8	8½
Lestoil Products Inc— Common 50c	6⅛	6½
Class A .....*	13¾	14¼
Units	19½	20½
Levingston Shipb'g....6	4¼	5½
Levine's Inc.....4	9½	10
Levitt & Sons Inc...70c	4¼	4⅝
Lewis Business Forms..1	9¾	10¼
Lewis Welding & Engineering Corp...1	--	3½
Lewis Wharf Co.....100	27	--
Lewisohn Copper...10c	¼	½
Lexa Oil Corp.....1c	1c	3c
Ley (Fred) T & Co....1	3¾	4½
Libbey-Owens-Ford Glass Co.....5	57¼	57¾
Libby McNeill & Libby 7	11½	11⅝
Liberty Fabrics of New York Inc..1	4⅝	5
5% preferred.....10	7	7¼
Liberty Records.....50c	7½	7⅞
Lifetime Pool Eq....10c	2⅝	3⅛
Liggett & Myers Tobacco com.....25	89⅞	90
7% preferred.....100	149	151
Lilly (Eli) & Co cl B...5	77½	78½
Lily-Tulip Cup Corp...5	51¾	52½
Limestone Products Corp of America....*	80	100
Lincoln Stores.....5	6	7
Lindberg Steel Treating class A....5	15	15¾
Lindly & Co Inc....10c	15/16	1 1/16

Stocks— Par	Bid	Ask
Ling-Temco Electron Common 50c	29¾	30
4½% pfd A.....30	29⅛	29⅝
Link-Belt Co.....5	55	56
Lionel Corp.....2½	27⅜	27¾
Lion Match Co .....*	6	8
Lipe-Rollway Corp....1	10¾	12
Liquidometer Corp ...1	13	14
Lisbon Uranium.....15c	a2⅝	3
Litecraft Indus 1	2¾	3½
Lite-Vent Indus 1	1⅛	1⅝
Lithium Corp of Am...1	12¼	12½
Little (J J) & Ives....5	2⅞	3⅛
Litton Industries.....1	112¾	113¾
Living Aluminum ...1	3⅜	3⅞
Livingston Oil.....10c	3⅜	3⅝
Lobitos Oilfields Ltd— Amer deposit rcts...	2.40	2.61
Lock Joint Pipe...33⅓c	32½	35⅛
Lock Thread Corp...10c	⅛	½
Locke Steel Chain....5	20½	22
Lockheed Aircraft....1	34¾	34⅞
Lockwood Kessler & Bartlett class A..25c	4⅝	5
Lodge & Shipley.....1	1¼	1⅜
Loew's Theatres.....1	18⅞	21⅛
Loft Candy Corp.....1	3⅞	4⅜
Logan (Jonathan)...50c	24	24¼
Lone Star Brewing....1	39¼	41¾
Lone Star Cement....4	27¼	27½
Lone Star Steel Co....1	20¼	20¾
Long Island Plastic...	1⅜	1⅝
Longhorn Portland Cement Co.....1.25	31½	33½
Longines-Wittnauer Watch Co.....1	10⅞	11½
Long Island Arena..10c	⅜	⅝
Long Mile Rubber.....1	10⅜	10⅞
Loral Electronics...25c	40¾	41
Lorillard (P) Co— Common 5	48¼	48⅝
7% preferred.....100	141	144
Louisiana-Delta Offshore Corp.....3c	2¼	2½
Louisiana Land & Exploration Co....30c	72¾	73¼
Love Corp 10c	n½	⅞
Lowell Bleachery.....10	15	17
Lowenstein (M) & Sons 1	16⅞	17
Lucky-Friday Silver-Lead Mines Co...10c	18	18¾
Lucky Mac Uranium...1	5¼	--
Lucky Stores Inc...1.25	18⅜	19
Ludlow Corp .....*	x37¼	38¼
Ludlow Typograph...10	15	15¾
Lukens Steel Co..3.33⅓	59½	60⅞
Luminator Harrison...1	13½	14½
Lunkenheimer Co...2½	28	28¾
Lunn Laminates.....25c	1	1¼
Lydia Cotton Mills...*	17	--
Lykes Bros SS Co....10	20⅛	20⅜
Lynch Communication System Inc com....1	10½	11¼
3.75% "warrants"...	7½	9
$7 warrants.....	4½	6
Lynch Corp.....2	10⅜	10⅝
Lyon Metal Products..5	40	42
Lytle Corp.....*	5¾	6¼
M C A Inc.....*	57½	58
MPO Videotronics— Class A 1	20½	21
MacAndrews & Forbes Common.....10	30⅞	31
6% preferred.....100	117½	118
Macco Chemical.....*	11	12
Macco Corp 1	13½	14
MacFadden Pub.....1	10⅛	10¼
Machine Bull "ADRS"	202	212
Machlett Laboratories..*	22	--
Mack Trucks com.....5	43¼	44
Warrants	23½	24
5¼% pfd w w....50	47	48
Macke (G B) Corp— Class A common....1	28	28¼
Mackey Airlines...33⅓c	1¾	1⅞
Macmillan Co.....1	a74	--
MacWhyte Company..10	25½	27
Macy (R H) & Co com..1	50	51
4¼% pfd ser A...100	84½	85
Magellan Petroleum Corp vtc 1c	½	9/16
Mages Sporting Goods Co.....10c	1¼	1⅜
Madigan Electronic..10c	6¼	6¾
Magma Copper Co....10	49¼	49¾
Magna-Bond Inc.....10	8½	9¼
Magna Oil Corp.....50c	5½	5¾
Magna Pictures Corp 5c	2⅜	2⅝
Warrants	1⅜	1⅞
Magnasync Corp.....1	5	5¾
Magnavox Company...1	60½	61¼
Magnetics Inc.....1	8½	9¾
Magor Car Corp.....6	15	20
Maguire Industries....1	2	2¼
Mahon (R C) Co.....5	14	15
Majestic Penn State...*	3⅛	3⅜
Majestic Specialities...*	38½	39½
Major League Bowling & Recreation Inc....1	9¼	9¾
Major Pool Equipment Corp 10c	2¾	3¼
Mallinckrodt Chemical Works cl A com..10	52	54
4¼% convertible pfd series C.....50	53	--
Mallory (P R) & Co— Common.....1	43	44
5% conv pfd A....50	54	56
Manati Sugar Co.....1	a2⅝	3
Mandrel Industries....1	16¼	17¼
Mangel Stores Corp...1	39⅜	39¾
Manhattan Refrigeratg 8% preferred.....100	100	--
Manhattan Shirt Co...5	18½	19⅜
Manischewitz (B) Co..*	42	--
Mannesmann (A G)— Amer deposit rcts...	35¼	36

Stocks— Par	Bid	Ask
Manning Maxwell & Moore Inc.....12.50	26¼	26⅞
Manpower Inc.....1	47	48
Mansfield Tire & Rubber Co 2.50	9¼	9⅜
Maracaibo Oil Exp....1	5	5⅛
Maremont Automotive Products Inc 1	16¼	16⅜
Marine Drilling.....40c	⅛	¼
Marine Petroleum Tr— Units of interest.....	1⅝	1⅞
Marine View Electronics Inc...10c	4¼	4¾
Marion Mfg Co.....20	17	--
Market Basket (Cal)— Common.....50c	30	31
$1 preferred.....15	17	--
Marlin Rockwell.....1	20	20⅜
Marmon Herrington...1	10¼	11¼
Marquardt Corp.....1	25⅝	26
Marquette Cement....4	61	61¾
Marsh Supermarkets..*	20¼	21¼
Marsh Steel Corp.....1	5	5½
Marshall Field & Co....*	61⅝	62
4¼% preferred....100	93	94
Marshall Industries....1	7½	8
Martin (The) Co— New common.....*	36¼	36½
Stk purch warrants..	34⅜	35⅛
Martinall Indus ...1¼	13	13½
Mary Carter Paint— Common 1	11¾	12¼
Class A com.....1	11¾	12¼
Maryland Cup Corp...1	38½	39¼
Maryland Shipbuilding & Drydock— Common 50c	28¼	30⅜
4½% preferred...100	100	--
Masonite Corp.....*	32⅞	33
Mass Protective Assn..5	84	87
Massey-Ferguson Ltd..*	12¼	12⅜
Mastic Corp.....1	7¼	7¾
Matheson Co Inc.....1	22½	23¼
Mathews Conveyor....1	20	22
Mattel Inc 1	26¼	26¾
Matthiessen & Hegler Zinc Co.....27	21	23
Maule Industries 3	7⅜	7½
Maxson Electronics...3	16¾	17⅛
May Dept Stores— Common 5	50½	51¼
$3.75 preferred.....*	77½	78⅜
$3.75 pfd (1947 ser)..*	77¼	78½
$3.40 preferred.....*	69	70
3¾% preferred...100	77	78
Mayer (Oscar) & Co..10	33¾	34¾
Mayfair Industries ...1	3⅛	3½
Mayfair Super Mkts...1	¾	13/16
Mays (J W) Inc.....1	37	37½
Maytag Co.....*	42¼	43
McCall Corp.....*	52½	53
McCandless Corp.....1	2½	3
McCloud River Lumber 25	102	110
McCord Corp.....3	33	34
McCormick & Co.....*	47	--
McCrory Corp com..50c	16⅜	16⅝
3½% conv pfd...100	83¼	84
5½% conv B pref..100	108	111
$6 conv pref.....100	95½	96
McCulloch Oil Corp..50c	2⅜	2½
McDermott (J Ray) & Co Inc.....1	39¾	40
McDonnell Aircraft..2.50	23¾	24¼
McDonough Co com...*	20	--
McGowen Glass Fib..1c	3⅛	3⅜
McGraw (F H) & Co..2	4⅜	5⅛
McGraw-Edison Co....1	37	37¼
McGraw-Hill Pub.....3	115	116½
New common $1 par ex 3-for-1 split wi	38½	38⅞
McGregor-Doniger Class A.....1	15¼	15¾
McIntyre Porcupine Mines Ltd.....*	27⅜	27⅝
McKee (A G) & Co...*	33⅛	33½
McKesson & Robbins..9	40	40½
McKinney Mfg.....1	½	¾
McLean Industries Class A.....1c	3½	3¾
$2 preferred.....5	24½	26
McLean Trucking Co..1	7	7⅛
McLouth Steel Corp..2½	41½	42¼
McNeil Mach & Eng...*	35	36
McQuay Inc 1	12	13
McQuay Norris Mfg...10	18½	18¾
Mead Corporation— Common 5	41¾	42
4¼% com pfd....100	90	90½
Mead Johnson & Co...1	153½	153⅜
Mechanical Handling Systems Inc.....1	4⅝	5⅜
Medallion Pictures...50c	1	1⅜
Medco Inc class A...10c	8¾	9¾
Medford Corp.....10	210	230
Medusa Portland Cement Co.....*	27½	28½
Megadyne Elect'nics 10c	⅜	⅝
Melpar Inc.....1	17¾	18½
Melville Shoe Corp— Common 1	35½	36
4¾% ser A pfd...100	93	--
4% pfd series B...100	81¾	83
Menasco Mfg Co.....1	5¼	5⅜
Mercantile Discount ..2	17¼	17¾
Mercantile Stores— Common 3.66⅔	34	34⅝
Merchants Acceptance Class A common ...*	30	--
Merchants Fast Motor Lines.....1	14	14⅜
Merchants Refrig.....1	20¼	20¾
Merck & Co— Common 16⅔c	87¾	88
$3.50 preferred.....*	78	82
Meredith Publishing...5	36½	39⅞
Mergenthaler Linotype 1	108½	109¾

*Without par value. a Called for redemption, see page 95. d Ex-rights. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend y Ex-stock dividend.

Quotations for all securities as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Merrill Island Mining Corp Ltd 1	¾	15/16
Merritt Chapman Scott Corp 12.50	10½	10¾
Mersick Industries— Class A common 1	2¾	3⅜
Mertronics Inc 10c	1½	1¾
Mesabi Iron 1	96½	97½
Messenger Corp 1	13	--
Mesta Machine 5	53¾	55
Metalcraft Inc 10c	4¾	5⅛
Metal Goods Corp 2.75	10	11
Metal Hydrides Inc 5	12¼	13
Metal & Thermit 5	25¾	26⅛
Metallurgical Processing Corp 10c	3½	4
Metallurgical Resources Common 1c	1¾	2⅛
Metcom Inc 50c	10½	10⅞
Metro-Goldwyn-Mayer Inc *	54	54¼
Metropolitan Broadcasting 1	31½	32
Metrop Storage Warehouse 20	29	--
Metropolitan Telecommu'tions 10c	5¾	6⅝
Mexican Eagle Oil— Ordinary *	1.25	1.30
Meyer (Fred) Inc— Class A com *	9⅝	10
Meyer (George J) Mfg Co 5	33½	34½
Meyercord Co 5	9¾	10¼
Miami Copper Co— Stubs	⅜	--
Miami Extruders 10c	5⅜	5⅞
Miami Tile & Terrazzo 1	2¾	3⅛
Miami Window Corp— Common 50c	1½	1¾
Warrants	⅜	⅝
70c conv preferred 8	3⅜	4
Michelin Rubber & Tire	164	172
Michigan Bakeries 1	2	2½
5½% conv pfd 20	14½	--
Michigan Chemical 1	15	15½
Mich Seamless Tube 5	22¾	23½
Michigan Sugar Co— Common 1	3½	3¾
6% preferred 10	12⅛	12⅝
Microdot Inc *	30¾	31½
Micromatic Hone 1	9½	9¾
Microsonics Inc *	5¾	6¼
Microwave Associates 1	50	50⅜
Mid-Continent Uranium Corp 1c	7c	11c
Mid-State Raceway 1	11¼	13
Midland Bakeries— New common	1	1½
New preferred	5	--
Midland Enterprises 1	40¼	42
Midland Oil Corp— $1 conv pfd *	4½	5½
Midland-Ross Crp com 5	52½	53
5½% 1st pfd 100	94½	95¼
Mid-West Abrasive 50c	14	14½
Midwest Oil Corp 10	45½	46
Midwest Piping Co 5	22⅛	22¼
Midwest Rubber Reclaiming com 2.50	17¾	18¾
4½% preferred 50	43	--
Midwest Technical Development Corp 1	8¼	8¾
Midwestern Instruments Inc 1	6¾	7⅝
Miehle-Gross Dexter Inc 7.50	43¼	44¼
Mifflin McCambridge 1	2½	2⅞
Miles Laboratories 2	82	83
Miles-Samuelson 1	9⅛	9⅝
Milgo Electronics 1	29	30
Mill Factors Corp 2.50	19⅝	20
Miller Mfg Co 1	7¼	8⅛
Miller & Rhoades— Common 20	19¾	20¾
4¼% preferred 100	83	--
Miller Van Winkle— Class A 10c	5¾	6¼
Miller-Wohl com 50c	6¾	6⅞
4½% conv pfd 50	36⅛	38
Millers Falls Co 8	15	15¾
Milton Bradley 1	143	148
Mine Safety Appliances 10	85	90
Minerals & Chemicals Philipp Corp 1	21¾	22
Minerals Engineering 1	4⅝	4⅞
Minerals Refining Co of Nevada 1	a4	4½
Miniature Precision Bearings class A 2	21¾	22½
Mining Corp of Can *	11⅞	12⅛
Minitronics class A 20c	6	6⅜
Minn-Honeywell Regulator Co 1.50	156¼	157
Minneapolis-Moline Co Name changed to Motec Industries		
Minn Electronics 10c	2¼	2⅝
Minnesota & Ontario Paper 2.50	32	33
Minnesota Mining & Mfg Co *	81½	82
Mirro Aluminum Co 10	25¼	26
Missile Components 10c	3¼	3⅞
Missile Systems 10c	12	12¾
Mission Corp 1	37	38
Mission Development 5	26⅜	27
Mississippi Glass Co 10	31½	34
Mississippi Shipping 5	12¼	13⅜
Mississippi Valley Barge Line 1	11	12
Missouri Portland Cement Co 6.25	42¼	42½

Stock— Par	Bid	Ask
Missouri Research Laboratories Inc 10c	3⅝	3⅞
Mobile Video Tapes 1	7⅝	8⅛
Model Engineering & Mfg Corp *	10⅞	11⅜
Mohasco Industries Common 5	12⅛	12¼
3½% preferred 100	70½	72½
4.20% preferred 100	75½	76½
Mohawk Airlines 1	4⅞	5
Mohawk Business Machines 40c	1¼	1½
Mohawk Liqueur 1	10	12
Mohawk Rubber Co 1	21	22
Mohican Corp *	4⅜	5
Moki Oil & Rare Metals Co 5c	30c	45c
Moloney Electric A *	65	79
Molybdenite Corp of Canada Ltd 1	3/16	⅝
Molybdenum Corp of America 1	39⅛	39⅜
Warrants	25¾	26¾
Monarch Mach Tool *	15	15½
Monarch Marking System Co *	38	40
Monarch Mills 10	35	--
Monmouth Park Jockey Club common vtc 1c	8½	9¼
Monogram Precision Industries Inc 1	4⅛	4⅜
Monowall Homes 10c	3⅞	4¼
Monroe Auto Equip 1	13¼	14
Monsanto Chemical 2	49⅝	50
Montecatini Mining & Chemical Co—		
Amer shs 1,000 lire	37⅞	38⅜
Stamped	36¾	37¾
Italy (£1,000)	7.60	7.90
Monterey Oil Co 1	a7¾	7⅞
Montgomery (H A) 5	8	--
Montgomery Ward & Co Common *	34	34¼
Class A *	148½	150
Montrose Chemical 1	13⅛	13½
Moody's Invest Service $3 partic pfd *	55¾	56
Moog Servocontrols 1	12	13⅝
Moore Drop Forging 1	12½	13⅞
4¾% preferred 50	40	--
Moore-Handley Hardware Co 1	9¼	10⅛
Moore-McCormack Lines Inc 12	15⅛	15½
Moore Products Co 1	31	32½
Morgan Engineering 1	15¾	16¾
Morningstar-Paisley 1	14	15
Morrell (John) & Co 10	35¾	36
Morrison Cafeterias Consolidated com *	28	30½
7% preferred 100	107	--
Morrison-Knudsen 10	34¼	35¼
Morse Electro Prods 25c	5¼	5⅜
Morton Mfg Corp 1	20⅛	21⅝
Mosinee Paper Mills 10	33½	40
Motec Industries 1	20¼	20⅝
Motor Wheel Corp 5	13⅛	13¼
Motorola Inc 3	87⅝	88
Mount Clemens Metal Prod Co com 1	2⅛	2¼
6% preferred 4	3⅞	4
Mt Diablo Co 1	3⅞	4
Mt Isa Mines Ltd Amer deposit rcts	6⅜	7¼
Mt Vernon Mills 2.50	15	15¾
Mountain Fuel Sup 10	33¼	33¾
Movielab Film Laboratories class A 1	15	15¾
Moxie Co *	1	1⅛
MSL Industries *	22½	22⅞
Mueller Brass Co 1	22⅜	22⅝
Multi-Amp Electron 10c	3⅝	4¼
Munsingwear Inc 5	25⅞	26¼
Munston Electronic Manufac Corp 10c	3½	4½
Muntz TV Inc 1	4⅛	4⅜
Murphy (G C) Co 1	47¼	48¼
Murphy Corp 1	27	27¼
Murray Co of Texas Inc 2.50	20¼	20¾
Murray Corp of Amer 10	28⅛	28⅝
Murray Ohio Mfg Co 5	49¼	50
Musgrove Mills 25	50	--
Muskegon Motor Spec— Preference B 15	1¼	1¾
Muskegon Piston Ring Co 2.50	8½	8¾
Muter Company 50c	7	7⅛
Nachman Corp 5	8⅛	8¼
NAFI Corp 1	31⅝	31⅞
Nalco Chemical 1.25	61	65½
Namm-Loeser's Inc 1	8⅞	9¼
Napco Industries 1	5	5⅛
Narda Microwave 10c	6	6⅜
Narda Ultrasonics— New (reverse split)	t4¾	5½
Narragansett Racing Association 1	12½	14¼
Nashua Corp— Class A 1.66⅔	33	35
Class B 1.66⅔	33	35
Natco Corp 5	14⅜	14⅞
Nat Acme Co 1	58⅛	59½
National Airlines 1	13	13½
Nat'l Aeronautical 1	31½	33
Nat'l Alfalfa Dehydratg & Milling com 3	4½	4⅝
5% preferred 50	n37	--
National Aviation 5	29	29⅛
Nat'l Bellas-Hess 1	10⅜	10½
National Beverages 1	½	1
Nat'l Biscuit com 10	78	78¼
7% preferred 100	153⅝	154

Stocks— Par	Bid	Ask
National Brewing Co of Michigan 1	3⅛	3¼
Nat'l Can Co 10	10	10⅛
Nat'l Cash Register 5	77⅝	78
Nat'l Casket Co 5	34	36
National Chem & Mfg 1	13¾	14¾
Nat'l Cleveland Corp 1	2¾	3¼
National Company 1	26½	26¾
Nat'l Dairy Products 5	63⅞	64¼
National Distillers & Chemical com 5	30¼	30⅜
4¼% conv preferred series 1951 100	92¼	93
Nat'l Electric Welding Machines 1	14	15
National Equipment Rental Ltd 1	18¾	19⅛
Warrants	13	14
Nat'l Food Products 1	14¼	15
Nat'l Gas & Oil Corp 5	20¼	21¼
Nat'l Gypsum com 1	60	60½
$4.50 preferred *	94½	96½
National Homes Corp— Class A 50c	16¼	16¾
Class B 50c	16	16½
Warrants	9	10
National Lead Co— Common 5	93½	94¼
7% preferred A 100	152	153
6% preferred B 100	128½	129½
Nat'l Licorice com 100	265	275
6% preferred 100	105	--
Nat'l Linen Service 1	25	25⅜
4½% conv pfd 100	250	--
5% ser A pfd 100	95	--
Nat'l Malleable & Steel Castings *	29½	30
Nat'l Mfrs & Stores 1	8½	9
National Musitime 1c	¼	⅝
Nat'l Nu-Grape Co *	2⅜	2¾
Nat'l Oats Co *	13¼	14¼
National Patent Development Corp 1c	6⅛	6½
Nat'l Petroleum Corp Ltd 25c	1½	1 3/16
National Phoenix Industries 25c	1 7/16	1 9/16
Nat'l Pool Equipment 1	3½	4¼
Nat'l Presto Indus 2	19	19½
Nat'l Propane Corp— Common 1	26	27
5% conv 2nd pfd 25	63	66
Nat'l Research Corp 1	29¼	29½
National Rubber Machinery Co 10	19	19½
Nat'l Screw & Mfg 1	48	49
Nat'l Shirt Shops 1	a19½	20
Nat'l Shoes Inc 1	8½	9½
Nat'l Standard Co 10	30½	31
Nat'l Starch & Chemical Corp 50c	42	42½
Nat'l Steel Car Ltd *	11	11⅞
National Steel Corp 10	89¾	90¼
Nat'l Sugar Refg *	20⅜	20⅝
National Tank Co 1	24	24¾
National Tea Co 4	18⅜	18⅝
National Telefilm Associates Inc 10c	2⅞	3
Nat'l Terminals Corp 5	16	16¾
Nat'l Theatres & Television Inc 1	6⅛	6¼
Warrants	3/16	7/16
Nat'l Transit Co 1	2⅞	3¼
Nat'l Union Electric 30c	2½	2⅝
Nat'l Video Corp— Class A 1	24½	25
National Vulcanized Fibre Co 1	21¾	22¼
Nationwide Tabulating Corp 10c	6⅞	7⅜
Natomas Company 1	9⅝	9¾
Natus Corp 1	20⅛	20½
Nautec Corp 5	21⅜	21⅞
Navajo Freight Lines 1	12	12⅜
Navigation Computer *	18½	20½
Nazareth Cement 10	25	27
Needham Packing Co *	6⅝	7⅛
Neiman-Marcus 2	13½	14¼
Neisner Bros 1	10	10¼
Nekoosa-Edwards Paper class A 10	20½	22½
Class B 10	20½	22½
Nelly Don Inc 2	21	21½
Neptune Meter com 5	24½	25
$2.40 preferred 50	48	--
Nesbitt (John J) 50c	14½	15½
Nestle-Le Mur Co 1	31¼	31¾
Networks Electr'ics 50c	5⅞	6⅜
Newark Electronics— Class A 2	9⅛	9½
New Britain Mach 10	22¼	23
New Brunswick Oil Fields Ltd 40c	20c	30c
New England Confectionary 25	34	36
New England Fish— Common class B *	110	--
Preferred 100	75	--
New Eng Laundries *	n8	11
New England Lime 2	46	52½
New Hampshire Ball Bearings 2	33	34
New Hampshire Jockey Club vtc *	32	34½
New Haven Board & Carton 10	6¼	7
New Haven Clock and Watch Co 1	1¼	1⅜
New Idria Mining and Chemical Co 50c	11/16	1
New Jersey Alumin Extrusion cass A 1	6⅝	7⅛
New Jersey Zinc 25	22⅞	23⅜

Stocks— Par	Bid	Ask
New Mexico and Arizona Land 1	11¾	11⅞
New Park Mining 1	1¼	1⅜
New Process Co *	128	130
New York Air Brake 5	28¾	29
New York Airways 1	11	11½
New York Auction *	25	25½
New York Fruit Auction class A *	n31	--
N Y & Honduras Rosario Ming 3.33⅓	32½	33½
N Y Merchandise 10	21½	23½
N Y Shipbuilding 1	15⅛	15¼
New Yorker Mag 10	118	125
Newberry (J J) Co *	41	41¼
3¾% preferred 100	78	79
Newmont Mining 10	72	72½
Newport News Ship bldg & Dry Dock 1	57	57⅝
Nicholson File *	24¼	25¼
Nickel Rim Mines Ltd 1	⅜	7/16
Nipissing Mines Ltd 1	11/16	1
Nissen Trampoline 1	14¾	15½
Nixon-Baldwin Chemicals Inc 10c	8¾	9¼
No-Sag Spring Co 2	11	12
Noma Lites Inc 1	5¾	6
Nopco Chemical com 1	35½	36
4% pfd series A 100	n85	--
Noranda Mines Ltd *	42¼	43
Noranda Oil Corp 1	⅛	¼
Nord Photocopy & Electronics Corp 10c	11	12
Norma-Hoffman Bearings Corp 5	17½	18½
Norris Thermador 50c	18	18½
Nortex Oil & Gas 1	2½	2⅞
$1.20 conv pfd 1	14¼	15¼
North & Judd Mfg 12½	16	17½
North Amer Aviation 1	52⅝	52⅞
North Amer Bowling 10c	4	4¼
North American Car Corporation 5	50¾	51½
North American Coal 1	15⅛	15⅝
North American Contracting Corp 10c	1 1/16	1¼
North American Refractories Co 10	23	25
North American Royalties Inc 1	2¼	2⅜
North American Van Lines Inc *	13	13¾
North Candn Oils 25c	2	2⅛
North Central Airlines Inc 20c	7½	7¾
North European Oil 1	50c	60c
North Hills Electric 1c	3¾	4¼
North Rankin Nickel Mines Ltd 1	7/16	½
Northeast Airlines 1	4⅝	4¾
Northeast Metals Industries Inc 10c	1⅛	1⅜
Northeast Telecommunications Inc 10c	1/16	3/16
Northern Chemical Industries class B *	3⅞	4⅜
Northern Engineering Works 1	8¼	9¼
Northrop Corp 1	50⅝	51
Northwest Airlines Inc Common 10	22½	22⅞
5¼% conv pfd 25	27	27½
Northwest Engineering Co class A *	33	35
Class B *	33	35
Northwest Nitro Chemicals Ltd 1c	60c	70c
Northwest Paper Co 5	23½	--
Northwest Plastics 2.50	7	7¾
Northwest Production 1	1¼	1 1/16
Northwestern States Portland Cem't Co *	59	61
Northwestern Steel and Wire Co 5	24⅝	24¾
Norwalk Co Inc 1	6½	7
Norwich Pharm 62½c	49¼	50
Novo Industrial 1	8⅛	8½
Noxzema Chemical Class B common 1	38	40
Nuclear-Chicago Corp 1	45	46
Nuclear Corp of Amer (Del) common 10c	4⅜	4½
Nuclear Development Corp of Amer (NY) 1	30½	32
Nuclear Electronics 1c	1¾	2⅛
Nuclear Engineer 33⅓c	9⅛	9¾
Nuclear Materials & Equipment Corp *	50	51
Nu-Era Corp *	3½	3¾
Nucleonic Corp of America 10c	3⅛	3⅝
Nunn Bush Shoe 2.50	16¼	17
Nylonet Corp 10c	12c	18c
O K Rubber Welders 10	6⅜	6⅞
Oakland Consol Corp *	3¼	3¾
Obear-Nester Glass *	27¼	28¼
Oberman & Co com 1	1¾	2⅛
5% conv pfd 10	3¾	4¼
Occidental Petrol 20c	6¾	6⅞
Ocean Drilling & Exploration Co 1	20	20½
6% conv pfd 50	81	85
Ocean Products 1	5	7
Ocean-Spray Cranberries Inc— Common 25	10	--
4% preferred 25	13	14½
Official Films Inc 10c	2⅝	2⅞
Oglebay Norton Co 1	21½	23
Ohio Brass Co 1	26⅝	27⅜
Ohio Crankshaft 15	19¼	21¼
Ohio Leather Co 5	17	--
Ohio Oil Co *	43¾	44⅛

*Without par value. a Called for redemption, see page 95. d Ex-rights. E Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. v Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Oilgear Co 6.50	24½	26½
Oil Inc (Nev) 1	1⅞	2
Oil Recovery Corp 1c	24½	26
Oil Shale Corp 15c	⅞	1¼
Okalta Oils Ltd 90c	7/16	7/16
Oklahoma Cement 25c	9¾	10⅛
Okla Miss River Products Line Inc 1c	5⅞	6⅝
Old Ben Coal Corp 5	19¼	20
Old Empire Inc 10c	5⅞	6⅜
Old Town Corp com 1	5⅝	5¾
40c preferred 7	4⅛	4¼
Olin Mathieson Chemical Corp 5	43¼	43½
Olin Oil & Gas com 1	17¼	17⅜
4% series A pfd 50	36	--
Oliver Tyrone Corp 10	14	--
Olivetti— Ads for pref shares	21⅜	22⅝
One-Hour Valet 1	6⅞	7⅜
Onego Corp 1	1⅜	1⅝
Oneida Ltd com 12½	19	20½
6% preferred 25	24	26
Onondaga Pottery *	50½	51½
Onyx Chemical Corp *	18	18½
O'okiep Copper Co Ltd American shares 10s	58½	59¼
Opelika Mfg Corp 5	18¼	18¾
Oreclone Concentrating 10c	1	1⅜
Oregon Metallurgical 1	2¾	3
Organ Corp of America Class A 10c	7½	8
Osborn Mfg Co 5	23	25
O'Sullivan Rubber 1	5	5⅜
5% preferred 20	--	16
Otarion Listener 10c	2⅜	2¾
Otis Elevator 3.125	71¼	71¾
Outboard Marine 30c	26¼	26¾
Outlet Co *	17⅝	18
Overland Corp 1	15¼	16
Overnite Transportation Co 50c	8½	9
Ovitron Corp 1c	4	4½
Owens-Corning Fiberglas Corp 1	89½	90¼
Owens-Illinois Glass Co Common 6.25	96½	97
4% preferred 100	117	118
Pfd escrow ctfs	2⅜	2⅝
Ox Fibre Brush 25	31	--
Oxford Chemical— Class A common 25c	6⅜	6¾
Oxford Electric Corp 1	4⅜	4⅝
Oxford Mfg Co cl A 1	19¼	19½
Oxford Paper com 15	30	30¾
$5 preference *	91½	93
Oxy-Catalyst *	30½	31½
Ozark Air Lines 1	3	4
Pabst Brewing Co *	11¼	12
Pac Airmotive Corp 1	3⅜	4⅛
Pac Amer Fisheries 5	17¾	17⅞
Pacific Automation Products Inc 1	4¾	5½
Pacific Cement & Aggregates Inc 5	16⅜	16½
Pacific Centers *	1	--
Pacific Clay Products 8	41	42½
Pacific Coast com 1	16⅜	16¾
5% conv pfd 25	21	23
6% 2nd pfd A 25	20	21½
Pacific Far East Line Common 5	10¾	11¾
5¼% conv 1st pfd 25	22	--
Pacific Gamble Robinson 5	15⅝	16⅞
Pac Hawaiian Prod 1	27¾	28¾
Pacific Industries 2	6¾	7
Pacific Intermountain Express Co 2	8⅜	8¾
Pacific Mercury Electronics cl A 50c	7½	8
Pacific Northern Airlines Inc 1	3⅞	4⅛
Pacific Petroleums Ltd 1	12¾	12⅞
Warrants	7¾	7⅞
Pacific Tin Consol 1	6¾	6⅞
Pacific Uranium Mines Co 10c	a3⅞	4⅛
Package Machinery 10	14	16
Packaging Corp of America com 5	22¼	23⅞
6% preferred 25	25½	26½
Packard-Bell Electronics Corp 50c	22⅝	23
Pacolet Mfg Co 20	225	--
Pacotronics Inc 1	6⅝	7⅜
Paddington Corp Class A com 1	74½	75½
Paddock of Calif 1	4½	5
Page-Hersey Tubes *	24⅞	25⅛
Palace Corp 1	⅞	1¼
Palestine Economic Corp 25	16¾	17½
Pall Corp class A 1	43	43½
Pan-Alaska Fisheries 50c	3½	4½
Pan Amer Sulphur 70c	17	17⅜
Pan American World Airways Inc 1	21⅝	21⅞
Pancoastal Petrol Co— Vtc for common	1¼	1⅜
Pantasote Co 1	6⅝	7
Pantepec Oil Amer shs	11/16	¾
Pantex Mfg Co com 1	3⅛	3⅜
$1.50 preferred 25	15	17
Papercraft Corp 1	39	42
Paramount Motors 1	65	--
Paramount Pictures 1	70	70½
Park Chemical Co 1	7½	7⅞
Park City Consolidated Mines Co 10c	3c	5c
Park Electrochemical Corp class A 10c	6⅛	6⅜

Stocks— Par	Bid	Ask
Parke Davis & Co *	43½	44
Parker-Hannifin 1	25	26
Parker Pen Co cl A 2	14	14½
Class B 2	13½	13⅞
Parker Petroleum— Common 10c	⅝	1
6% conv pfd 10	4½	5½
Parker Rust Proof 2.50	26	26½
Parkersburg-Aetna Corporation 1	8⅛	8½
Parmelee Trans *	40	41¾
Paterson Parchment Paper Co 10	10¼	10¾
Pathe Equipment— Class A 75c	5¾	6¼
Patino of Can Ltd 2	3½	3⅝
Patino Mines & Enterprises Cons— American shares 1	2⅛	2¼
Pato Consol Gold Dredging Ltd 1	2¼	2⅜
Patrician Paper Co 10c	6	6¼
Patterson (M F) Dental Supply Co of Del *	11	11½
Pauley Petroleum 1	19¾	21¼
Peabody Coal com 5	24⅞	25
5% conv prior pfd 25	24¾	25
Pearce Simpson Inc 50c	4¾	5½
Pearce-Uible Co 1	3⅜	3⅝
Pearl Brewing 1	24¼	24¾
Pearson Corp 25c	7¼	8¼
Pechiney Co	72	76¾
Pecos Exploration 5c	1⅝	1¾
Peerless Tube Co 2	4	4⅜
Pendleton Tool Industries Inc 1	17¾	19⅜
Pend Oreille Mines & Metals Co 1	2.60	2.70
Penick & Ford Ltd 3.50	54½	55⅝
Peninsular Metal Products Corp 1	10½	10⅞
Penn-Akron Corp 5c	2	2⅜
Penn Anthracite Collieries units	10	--
Penn Controls 2.50	24	26
Penn Dairies class A 5	3½	4
Penn-Dixie Cement 1	32	32⅜
Penn Fruit Co Inc— Common 5	18½	18⅜
4.68% conv pfd 50	47	47½
Penn Traffic Co 2.50	7¼	7½
Penney (J C) Co 1	40½	41¼
Pennsalt Chemicals 3	34	35
Penn Engn'ing Corp *	11½	12½
Pennsylvania Glass Sand Corp 1	33⅜	34
Pennsyl Industrial Chemical Corp 10	38	--
Penobscot Chemical Fibre Co 1	13¼	14
Pentron Electronics 1	3⅛	3¼
Peoples Drug Stores 5	34	34½
Pep (The) Boys 1	10⅜	10⅞
Pepperell Mfg Co 20	75	76
Pepsi-Cola Bottling of Long Island 25c	8½	9½
Pepsi-Cola Bottling Co of Wash D C 10c	4⅝	5¼
Pepsi-Cola Co 33⅓c	50½	50¾
Pepsi-Cola General Bottlers Inc 1	13¼	14⅝
Pepsi-Cola United Bottlers Inc 1	6⅝	7¼
Perfect Circle Corp 2½	24	25
Perfect Photo Inc 20c	39¼	40
Periormer Boat 25c	1⅞	2⅛
Perkin-Elmer Corp 1	59¼	59¾
Permachem Corp— Class A common 10c	2⅞	3⅛
Permanent Filter *	9¼	9¾
Permanente Cement 1	19⅞	20¼
Permian Corp 1	68	70
Perrine Industries— Class A common 1	2¾	3⅛
Peruvian Oils & Minerals Ltd 1	1 3/16	1 5/16
Peter Paul Inc *	40½	41½
Pet Milk Co com *	45	45¾
4½% preferred 100	96	96½
Peterson Electronic Die Co Inc 20c	5¾	6¼
Petro-Minerals 10c	½	¾
Petrolane Gas Serv 1	--	--
Petroleum Corp of America 1	16⅜	16⅝
Petrol'm Explorat'n 10	53	58
Petrolite Corp *	189	193
Pettibone Mulliken 20	21½	22½
Pfaudler-Permutit 10	71	72
Pfeiffer Brewing Co 5	3¾	3⅞
Pfizer (Charles) & Co Common 33⅓c	34¼	34½
4% 2nd conv pfd 100	a101⅝	104
Phaostron Instrument & Electronic 1	5¼	6
Phelps Dodge 12.50	54½	54¾
Phila & Read Corp 50c	45⅛	45½
Philco Corp common 3	20⅝	21
3¾% pfd ser A 100	63	64
Philip Morris com 5	[illegible]	84
4% preferred 100	[illegible]	84
3.90% preferred 100	80	80¾
Philippine Oil Dev 1c	¼c	⅜c
Phillips Electronics & Pharmaceutical 5	32⅞	33½
Philips Gloeilampen Fabrieken (1000 florins)	3,270	3,285
50 florins	163½	169¼
Phillips Petroleum 5	57	57⅜
Phillips Screw 10c	3¾	4
Phillips-Van Heusen Corp common 1	16⅝	17
Phoenix Steel 4	9¾	10

Stocks— Par	Bid	Ask
Photogrammetry Inc 1	4	--
Photo-Marker Corp 50c	3	3½
Photon Inc 1	8¼	9¼
Photronics Corp 10c	5¾	6¼
Photo Service Inc 1	11⅞	12¼
Piasecki Aircraft 1	8	8⅛
Pickens Cotton Mills	395	--
Pickering Lumber 3.75	7⅝	7⅞
Piedmont Aviation 1	3⅛	3⅜
Pierce Industries 1	8	9⅛
Pierce & Stevens Chemical Corp 2	13	14⅜
Pigeon Hole Parking (Washington) 10c	½	¾
of Texas 25c	5/16	⅜
Pillsbury Co common *	49¾	50
$4 preferred *	95	95½
Pinellas Indus cl A 1	n6	6½
Pioneer Aerodynamics Systems *	3½	5
Pinnacle Explorat'n 10c	½	¾
Pioneer Electronics *	2½	2⅞
Pioneer Hydrotex Industries Inc 1	3½	4
Pioneer Industries 5	8	11
Pioneer Metals 10c	4¾	5¼
Pioneer Plastics 1	9½	10¼
Piper Aircraft 1	57	58
Pirelli Co of Italy— Amer dep rcts	16⅛	16½
Pitney-Bowes Inc 2	49½	50
Pitts Coke & Chemical Common 10	22⅞	23⅛
$5 conv preferred *	85½	86½
$4.80 conv pfd *	82	84
Pitts Fairfax Corp 5c	28	--
Pitts Forgings 1	16¼	16⅜
Pitts Metallurgical 1.25	21½	21¾
Pittsburgh Pl Glass 10	79	79¼
Pittsburgh Standard Conduit Co 5	10¼	11¼
Pittsburgh Steel Co Common 10	14⅞	15
5½% conv prior pfd 1st series 100	54¼	55
5% pfd class A 100	53	54½
Pittston Co common 1	67½	68
$3.50 conv pfd 75	114	116
Placer Development 1	16	16½
Planetronics Inc 25c	9¼	10¼
Plastic Applicators 1	11¾	13½
Plastic Materials & Polymers Inc 10c	6½	6¾
Plastic Wire & Cable 5	16¾	17¾
Plated Wires & Elec 10c	7¾	8¼
Plough Inc 2.50	80¾	80⅞
Plume & Atwood Mfg *	9½	10¼
Plymouth Cordage 25	56½	61
Plymouth Oil Co 5	23½	24
Plymouth Rubber 5	10½	12
Pneumatic Scale 10	49½	50½
PneumoDynamics 1	13⅞	14⅜
Pocket Books Inc 50c	36½	37¼
Polarad Electronics 50c	23	23¼
Polaroid Corp com 1	190½	193
5% 1st preferred 50	41	--
$2.50 2nd preferred 5	40	--
Poloron Prod cl A 1	2⅜	2½
Poly Industries 1	3	3½
Poly-Seal Corp 10c	1	1⅛
Polycast Corp 2.50	12¾	12⅞
Polymer Corp— Class A common 1	18	18¼
Polyplastex United— Class A 20c	1¼	1½
Polysonics Inc 1c	3⅞	4¼
Polytronics Labs— Class A 10c	2½	2¾
Ponce de Leon Trotting Assn 1c	1/16	3/16
Poor & Co 10	20¼	20⅞
Pope & Talbot com 5	30½	32
6% preferred 5	4¾	--
Poppell (L F) Co 10c	6⅞	7¾
Porce-Alume Co 10c	⅞	1¼
Portable Elec Tools 1	13	13¾
Porter (H K) Co (Del) Common 5	38½	40
5½% S F pref 100	91	92
4¼% preferred 100	98	--
Potash Co of Amer 5	20¾	22¾
Potgietersrust Platinums Ltd 9s	90c	1.10
Potlatch Forests 1	45	47
Powdrell & Alexander (Delaware) 2.50	10¾	11
Power Cat Boat *	1	1½
Powertron Ultrasonics *	10¾	11½
Prairie Oil Royalties Co Ltd 1	2 5/16	2 13/16
Pratt & Lambert *	n66	68
Pratt Read & Co 1	n25	--
Precision Circuits 20c	5½	6¼
Precision Radiation Instruments Inc 50c	¼	¾
Precis Transformer 20c	3⅝	4⅜
Premier Industrial 1	31½	32½
Premier Microwave 1	11	11½
Prentice-Hall Inc 66⅔c	45½	46
President Brand Gold Mg "ADRS" 5s	7⅝	8½
President Steyn Gold Mining Co Ltd 5c	2½	3
Prestole Corp com 1	--	6¾
5% conv pfd 10	8	--
Preston Mines Ltd *	5¼	5⅜
Prince Gardner 10	24	--
Process Lithograph 10c	8⅞	9¼
Procter & Gamble Co Common 2	149¾	150½
8% preferred 100	168	--
Proctor-Silex Corp— Common 1	5⅜	5½
4¾% conv pfd 10	6	--
Produce Terminal Cold Storage (Ill) 3	12½	15

Stocks— Par	Bid	Ask
Producing Properties Common 10c	7¼	7½
6% preferred 25	26	27
Product Design & Engineering 10c	1½	1¾
Progress Mfg Co 1	14½	15
$1.25 conv pfd 20	20½	21¼
Prophet (The) Co 1	29¼	29½
Pubco Petroleum 1	9½	9¾
Publicker Industries— Common 5	9⅞	10
$4.75 preferred *	85½	86
Pueblo Supermarkets *	21½	22½
Puget Sound Pulp & Timber Co 3	23¼	23⅝
Pullman Company *	35¼	35⅜
Punta Alegre Sugar 1	6⅜	7⅛
Pure Oil Co 5	37½	37¾
Purepac Corp 5c	1⅜	1¾
Purex Corp Ltd 1	57	58
Puritan Sportswear *	15½	15¾
Purity Stores Ltd 1	13¼	14
Purolator Products 1	32½	35
Pyle National com 5	20⅝	21
8% preferred 100	100	--
Pyramid Elec Co 1	2¾	3
5% conv pfd 10	6¼	7
Pyramid Oil & Gas 4c	½	¾
Pyrometer Co of America 50c	½	¾
Quaker Oats com 5	60¼	60½
6% preferred 100	135	136
Quaker State Oil Refining Corp 10	27¾	28
Quebec Lithium 1	4¼	4⅜
Quincy Market Cold Storage & Whse 50	40	42
Quinta Corp 5c	⅝	¾
R C Can Company 1	17½	18½
R E D M Corp 25c	4⅝	5
Rabin Company *	7¾	8¼
Radar Design *	4¼	4¾
Radiation Inc cl A 25c	27½	28½
Radiant Lamp Corp— Class A 10c	2	2½
Radiation Dynamics 1	83	87
Radiatronics Inc *	4	4⅜
Radio Condenser 1	8	--
Radio Corp of Amer *	58⅞	59¼
$3.50 1st preferred *	73	74
Radio Frequency 1	2⅛	3
Radio Shack Corp 1	19¾	20¼
Radorock Resources 10c	a2¾	3
Rainier Co Inc 10c	6⅝	6¾
Ralston Purina Co 5	49	50
Ramco Enterprises *	13¼	13⅞
Ramo Inc 1	27½	29
Ranchers Exploration & Develop Co 10c	1⅛	2
Ranco Inc new 2.50	22⅞	23⅛
Rand Development 5c	10	10½
Randall Graphite Bearings Inc 1	3¼	4
Random House Inc 1	48½	52½
Rank Cintel Ltd— Ordinary 6d	2⅛	2½
Ranney Refrigerator 2.50	6½	8
Rap-In-Wax Co 1	12½	13
Rapid-American Corp 1	28½	28¾
Rare Metals Corp of America 1	1⅜	1⅝
Rath Packing Co 10	18	18¼
Raybestos-Manhattan *	73¾	75¾
Raychem Corp *	26¾	27¾
Rayette Inc 40c	9¼	9⅜
Raymond International Inc 3.33⅓	20⅝	20¾
Rayonier Inc 1	21	21¼
Raytheon Company 5	38⅝	39
5½% pfd 50	49	51
Reading & Bates Offshore Drilling— Common 20c	3¼	4
Class A conv *	14¾	15¾
Real Estate Invest Trust of America 1	18	19
Realsite Inc 10c	1½	1⅞
Voting trust ctfs	⅞	1¼
Reardon Co 1	4¼	4¾
Record Vend Mach 10c	5⅜	5⅞
Red Fish Boat Co— Class A 10c	1¼	1½
Red Owl Stores 3	47¾	48¾
Reda Pump Co 1	18½	19
Reece Corp common 1	42	43½
5% preferred 100	93	--
Reed Roller Bit *	17¼	17⅜
Reeves Broadcasting & Development 1	5⅝	6
Reeves Brothers 50c	24¼	24⅝
Reeves Soundcraft 5c	6⅜	6½
Refractory & Insul 1	12	13
Regan Industries 2	3	3⅜
Rehets Co Inc class A	10	11
Reichhold Chemicals 1	21¼	21⅜
Reis (Robert) & Co 1	11/16	⅞
$1.25 prior pref 10	a11	12½
Rek-O-Kut Co Inc 25c	1⅜	1⅝
Reliable Stores 10	17	17½
Reliance Electric & Engineering Co 5	56¾	57½
Reliance Mfg Co com 5	26½	27
3½% conv pfd 100	61	61⅝
Remco Industries 2	29½	32
Remington Arms 1	11¾	12
Remington Corp 1	1⅜	1¾
Renmar Corp 50c	3¾	4¼
Renner, Inc 50c	5⅝	6⅛
Reon Resistor 1c	1½	1⅞
Republic Aviation 1	36½	36⅞
Republic Corp com 50c	15⅛	15⅜
$1 conv pfd 10	17¾	18

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Republic Electronics Industries 10c	3	3⅜
Republic Foil Inc 1	16½	17½
Republic Graphics 10c	6¼	6¾
Republic Industrial 1	5⅛	5¼
Republic Nat'l Gas 2	32	32½
Republic Steel Corp 10	61¾	62
Republic-Transcon Industries *	5¼	5½
Rese Engineering 1	11¾	12¾
Research Specialties 1	16¼	17¼
Reser's Fine Foods 1	15¼	16¼
Resiflex Laboratory 1	17	18
Resistance Welder 1	2⅝	3
Resisto Chemical *	6	6⅜
Resistoflex Corp 1	18⅜	18⅝
Resort Airlines— (Delaware) 7.50	¾	1¾
Resource Ventures 1	10c	12c
Restaurant Assoc 10c	11	11½
Reva Enterprises 1	5	5¾
Revere Copper & Brass Inc 5	40	40½
Revere Racing Assn *	7⅝	8⅜
Revlon Inc 1	104½	105
Rexall Drug & Chemical Company 2.50	52⅛	52⅞
Reynolds Metals— Common *	47¾	48
4¾% series A pfd 50	48⅝	49
4½% convertible 2nd preferred 100	120	122
Reynolds & Reynolds— Class A common 10	17¾	18¼
Reynolds Tobacco Co— Common 5	110	110½
3.60% preferred 100	83¾	86
Rheem Mfg Co com 1	16⅞	17⅜
4½% conv pfd 100	95	—
Rhine Westphalia Electric Pow "Adrs"	97¾	98½
Rhodes (M H) Inc 1	1¼	1⅝
Rhodesian Anglo American Ltd	7½	8
Rhodesian Broken Hill Development Co Ltd Units	80c	95c
Rhodesian Selection Trust Ltd— American shares 5s	1¼	1⅜
Richardson Co 12.50	16⅞	17¼
Richardson-Merrell 1.25	97½	98¾
Richfield Oil Corp *	96¼	97
Rich Ice Cream Co *	43½	—
Richmond Cedar Works Co "stmp" 5	¼	¾
Richmond Cedar Works Mfg Co 25c	⅝	1
Richmond Homes 1	2⅜	2⅝
Rich's Inc com *	19½	20½
3¾% preferred 100	72	76
Rico Argentine Mining Co 50c	2¼	2⅝
Riddle Airlines 10c	1 1/16	1 3/16
Ridgeway Corp 1	7⅞	8¼
Riegel Paper Corp 10	29½	30
Riegel Textile Corp Common 5	13	15
$4 pfd series A *	20¼	21¼
Rieke Metal Prod 5	76	80
Riley-Stoker Corp 3	33¾	36⅜
Rimak Electronics 1	1⅝	2
Rimrock Tidelands 80c	1⅛	1⅜
Rio Algom Mines Ltd Common *	8 9/16	8⅝
Warrants series A	7/16	½
Rio Tinto Co Ltd— Ordinary 10s	4¾	5
Ritter Company 2.50	40⅛	40¼
River Brand Rice Mills 3½	23½	25⅜
Roadway Express Inc Class A common 25c	17¾	18¼
Roan Antelope Copper Mines Amer Shares	3	3⅛
Robbins & Myers *	57	61½
$1.50 partic pfd *	26	26½
Roberts Co 2	5½	5⅞
Robertshaw-Fulton Controls Co com 1	36	36½
5½% conv pfd 25	38	44
Robertson (H H) 1	55	59
Robinson (J C) Co Conv class A 1	2⅜	2¾
Robinson Technical Products Inc 20c	16⅝	17
Robosonics Inc 25c	7⅜	7⅞
Rochester & Pittsburgh Coal common *	21	23
5% non-cum pfd 100	39	—
Rochester Button Co 1	13¼	14
Rock of Ages Corp *	16½	17½
Rockwell Mfg Co 2.50	34½	35¼
Rockwell Standard 5	31	31¼
Roddis Plywood Corp 1	a—	—
Rogers Corp *	30¼	30¾
Rohm & Haas com 20	576½	580
4% pfd series A 100	87½	89
Rohr Aircraft Corp 1	22	22⅛
Rollins Broadcasting 1	14⅛	14¼
Rolls Royce Ltd— Ordinary registered	5⅞	6⅛
Rondout Corp 10c	1¾	2⅛
Ronson Corp 1	15¼	15⅜
Roosevelt Field 1.50	5⅛	5½
Roosevelt Raceway 30c	4⅜	4½
Roper (George D) Corp 1	19½	20½
Roper Industries— Ex 200% stock div.	t12½	13½
Roper Realization 1	15	17
Rorer (Wm H) 33⅓c	117	126
Rose Marie Reid 1	14½	15¾
Ross Gear & Tool 10	20½	21½
Rotating Components 1c	3⅞	4⅜
Rothmoor Corp 40c	3¾	4⅛
Rothron Mfg Co 5c	30	30¾

Stocks— Par	Bid	Ask
Roto American Corp 1	4¾	5⅛
Row Peterson & Co *	22	22¾
Rowe Furniture Corp 1	11½	12
Rowland Products 5	18¾	19
Roxbury Carpet 1	9⅛	9½
Royal American 50c	2¾	2⅞
Royal Crown Cola 1	19	19⅜
Royal Dutch Petrol— New York shs (33⅓ florins)	38⅛	38¼
Ordinary (20 florins)	63	66¼
Royal McBee Corp— Common 1	16½	16⅝
4½% pfd ser A 100	75	—
Royalite Oil Co Ltd *	7⅛	7¼
Rubbermaid Inc 1	14	14¼
Ruberoid Co 1	44¼	44⅞
Ruppert (Jacob) com 5	11½	12
Russeks 5th Ave 50c	2	2⅛
Russell (F C) Co 1	3⅞	4
Russell Mfg Co *	19	—
Russell Reinforced Plastics Corp cl A 1	2½	2¾
Class B 5c	2⅜	2¾
Russell Stover Candies Inc 1	17¾	18¼
Russ Togs Inc— Class A 1	33½	34¼
Ryan Aeronautical *	20⅞	21
Ryan Consol Petrol 1	3⅛	3⅜
Ryder System Inc 2.50	19	19½
Ryerson & Haynes 1	3	3⅛
S & P Nat'l Corp— Common 1	30c	—
Class A	6	8
Sabre-Pinon Corp 20c	6⅜	6⅝
Sacol Inc cl A com 10c	3½	4
Saco-Lowell Shops 2.50	24	25⅜
Safeway Stores— Common 1.66⅔	39¼	39¾
4.30% conv pfd 100	225	275
4% preferred 100	88½	89
Safticraft Corp 10c	3¾	4
Safway Steel Prod 2	13¼	14¼
Sagamore Mfg 10	10½	11¼
St Clair Specialty Manufacturing Co 1	17½	19
St Croix Paper 12½	30	30¾
Saint Gobain "ADRS" Coupon shares	12	13⅛
St John Del Rey Mining Co Ltd £1	16	16½
St Joseph Lead Co 10	29¾	30⅜
St Lawrence Corp *	21⅞	22⅛
St Lou Steel Casting 5c	5½	5⅞
St Paul Ammonia Products Inc 2½c	4⅞	5¼
St Regis Corp 1c	10c	20c
St Regis Paper com 5	39¾	40
4.40% 1st pfd A 100	94	96
Salant & Salant cl A 5	17¼	18¼
Salem-Brosius 2.50	9¾	10¼
Sampson-Miller Associated Cos 1	10¼	11
Sams (H W) & Co 1	47	48
Sanborn Company 1	57½	59½
San Carlos Milling 16 p	8⅛	8⅞
San Diego Imperial 1	9⅞	10
San Francisco Mines of Mexico 10s	2	2⅜
San Jacinto Petrol 1	6⅞	7⅝
San Jose Petroleum 1c	5c	8c
San Juan Racing Assn common 50c	2	2⅜
Voting trust ctfs	1⅞	2 1/16
Sanders Associates— Class A common 1	46	50⅜
Sandura Co common 5c	11	12
60c conv pfd 7½	10	11
Sandy Hill Iron & Brass Works 1	3¼	3¾
Sangamo Electric Co 5	15⅛	15⅝
Sanitary Paper Mills *	2¾	—
Sanitary Products Corp (Illinois) 1	5c	15c
Santos Ltd of Australia 2s 6d	90c	1.05
Sapphire Petroleums 1	½	9/16
Sarcee Petrol Ltd 50c	¾	⅞
Sargent & Co 15	21	23
Sav-A-Stop Inc 10c	13¼	14
Savage Arms Corp *	6¾	7
Savannah Sug Ref 25c	34	37
Savoy Industries 25c	8¼	8½
Sawhill Tubular Prod *	12½	13⅞
Saxon Paper Corp 25c	6¾	6⅞
Sayre & Fisher Co 1	4⅜	4½
Scantlin Electronics *	32½	35⅜
Schaevitz Engineering Class A common 10c	16½	17½
Scharco Mfg Corp 10c	4¾	5¼
Schenley Indus 1.40	28⅛	28½
Conv preference 35c	9½	9⅝
Schering Corp— Common 1	53	54
5% conv preferred 30	39½	40
Schick Inc 1	10⅞	11
Schield Bantam Co 5	4	4¾
Schlumberger Ltd 1	½	¾
Schmieg Industries 1	—	—
Schneider et Cie— Amer deposit rcts	74	77
Scholz Homes Inc 1	4½	5⅛
School Pictures 2	59½	60½
Schroeder Industries *	19¼	20¼
Schuster (Ed) & Co 10	½	—
Scientific-Atlanta 50c	16¾	18¼
Scientific-Industries 5c	31	32
Scott Aviation Corp 1	8¼	8¾
Scott & Fetzer 5	11	12
Scott, Foresman & Co *	32¾	33¾
Scott-Mattson Farms Inc 1	32½	33
Scott (O M) & Sons— Class A common 100	8¾	9¼
	55	57

Stocks— Par	Bid	Ask
Scott Paper Co— Common *	105½	106¼
$3.40 preferred *	76½	77½
$4 preferred *	89½	91
Scott & Williams 5	37¾	40⅝
Scovill Mfg Co com 25	20⅛	20⅜
3.65% preferred 100	70	71½
Screen Gems Inc 1	17¼	17¾
Screw & Bolt Corp of America 1	6	6⅛
Scripto Inc— Class A common 50c	3¾	4⅜
Scruggs-Vandervoort Barney com 1.25	11½	12
$4.50 pfd series A *	93	97
Scurry-Rainbow Oil Ltd 3.50	6½	6¾
Seaboard & Western Airlines Inc 3	4⅛	4¼
Warrants (10 year)	2½	3½
Seaboard Allied Milling Corp 1	5⅞	6
Seaboard Homes 10c	5⅜	5⅞
Seaboard Plywood & Lumber Corp 1	6⅛	6½
Seabrook Farms Co— Common 1	13	—
60c non-cum partic preference 1	13¾	—
Seacrest Industries 1c	6½	7
Seagrave Corp 5	25⅜	25½
Sea Highways Inc 10c	⅝	1
Sealed Air Corp 1c	2¾	3¼
Sealed Power Corp 10	17¾	18½
Sealright-Oswego Falls Corp 5	34¾	35½
Sea Pak Corp 1	14	14¼
Seaporcel Metals 10c	2¾	2⅞
Searle (G D) & Co 2	87	89
Sears Roebuck & Co 3	56½	57
Seatrain Lines 4	3⅛	3¾
Sea View Indus 10c	1⅜	1¾
Sebewaing Brewing 1	¾	1⅛
Security-Columbian Banknote Co 2	12½	13⅞
Security Freehold Petroleums Ltd *	4⅛	4⅜
Seeburg (The) Corp 1	25¼	25½
Seeman Brothers 3	27½	27⅝
5% conv pfd 20	27⅜	28⅛
See's Candy Shops *	13⅜	13¾
Seiberling Rubber 1	13¼	13⅞
5% preferred A 100	58	63
4½% prior pfd 100	57	61
Seismograph Service 1	14¾	15¾
Select Theatres 10c	16	—
Seligman & Latz 1	23	24⅞
Seminole Oil & Gas 5c	20c	28c
Seneca Falls Mach 1	2¾	3
Seneca Oil class A 50c	5/16	7/16
Serrick Corp class B 1	11¾	12
Servel Inc common 1	16⅜	16½
$5.25 preferred *	100	100½
Servo Corp of Amer 1	15½	16
Servomechanisms 20c	9⅝	9⅞
Servonics Inc 1	17½	18
Sessions Clock Co— Common class A 1	11/16	1⅛
Seton Leather *	70	74
Seven J Stock Farm 1	⅝	1⅛
Seven-Up Bottling Co (St Louis) 1	11	12
Sexton (John) & Co *	27½	28
Shahmoon Indus 2.50	9½	9⅞
Shakespeare Co 5	26½	28½
Shaler Co *	12	15
Shamrock Oil & Gas 1	45¾	46⅛
Sharon Steel Corp *	28¾	29
Shatterproof Glass 1	17½	18¼
Shattuck-Denn Mining Corp 5	7½	7⅝
Shattuck (Frank G) *	31	31½
Shawano Develop 25c	2c	4c
Shell Electronics Mfg Corp 10c	1¾	2¼
Shell Oil Co 1	44⅞	45¼
Shell Transp & Tr— N Y ordinary shs £	20	20¼
Ordinary bearer	20½	21
Ordinary registered	20	20¼
Shell Trinidad Ltd £1	15¾	16½
Sheller Mfg Corp 1	17¼	17½
Shepard Niles Crane & Hoist Corp 5	28	30⅞
Sherer Gillett com 1	2½	3½
Class A *	35	—
Sherwin-Williams— Common 12.50	139	141
4% preferred 100	95½	97
Sherwin-Williams of Canada *	33½	35½
Shoe Corp of Amer 3	17¾	17⅞
Shore-Calnevar *	11⅛	11⅝
Shulton Inc— Class A common 1	71½	75¼
Class B common 1	71½	75¼
Siboney-Caribbean Petroleum Co 10c	5/16	⅜
Siegler Corp 1	30⅝	31
Siemens & Halske Amer deposits rcts	81	81½
Sierra Electric Corp 1	8⅛	8⅜
Sightmaster Corp 5c	30c	35c
Signal Oil & Gas Co— Class A 2	23⅛	23¼
Class B 2	25	26
Signode Steel Strapping Common 1	29¾	30½
5% preferred 50	42½	—
Silicon Transistor 20c	5	5¾
Silver Creek Precision Corp 10c	1	1⅛
Silver-Miller Mines 1	⅜	7/16
Silvray Lighting 25c	3⅝	3⅞
Simca "Amer shares"	5	5¼

Stocks— Par	Bid	Ask
Simmonds Precision Products Inc 1	7¾	8¼
Simmons-Boardman Publishing Corp— $3 conv preferred *	32¾	33
Simmons Co *	54	54½
Simon (Wm) Brewery 1	60c	75c
Simonds Saw & Steel *	78	80
Simplex Paper 1	9¾	10½
Simplex Wire & Cable *	18	19⅞
Simplicity Mfg Co— Class A common 1	16	16½
Simplicity Pattern 1	40½	41½
Simpson's Ltd *	31½	31⅞
Sinclair Oil Corp 5	44⅝	45
Sinclair Venezuelan Oil Company 1	63½	64
Singer Mfg Co 20	74¾	75¼
Singer Mfg Ltd— Am dep rcts ord reg £1	6	6⅛
Sioux City Stock Yards common 15	31½	—
$1.50 partic pfd 15	31¾	—
Sioux Oil Co 5c	¾	15/16
Sivyer Steel Castings *	17	19
Skelly Oil Co 25	50⅞	51¼
Skemandoa Rayon— Common 5	12½	—
5% class A pfd 100	92	—
Skiatron Electronics & Television 10c	1¾	2¼
Skil Corp 2	42¼	46⅝
Skyline Homes Inc Class A common 1	13½	14¼
Slick Airways Inc 5	6½	6⅝
Smilin Food Stores— Common 1	3½	4
Units	6	6¾
Smith (A O) Corp 10	32½	32⅞
Smith-Corona Marchant Inc 5	15⅞	16⅛
Smith-Douglass Co 5	27½	27⅞
Smith (Herman H) 10c	7⅛	7⅜
Smith (Howard) Paper Mills *	35½	40½
Smith Kline & French Laboratories *	58½	59
Smith & Wesson 5	—	36
Smucker (J M) Co *	38	39
Smyth Mfg Co 5	30	—
Snap-on-Tools Corp 1	33½	34
Snia Viscosa "adrs"	13⅛	13½
Snyder Corp 1	6¾	7½
Socony Mobil Oil 15	44½	45
Solitron Devices 5c	6	6½
Sommers Drug Stores 1	11	12¼
50c conv pfd 5	7⅛	8⅛
Sonar Radio Corp 10c	8⅝	8⅞
Sonex Inc 25c	3⅜	3⅞
Sonoco Products 5	33	—
Sonoma Quicksilver Mines Inc 10c	60c	70c
Sonotone Corp 1	11⅝	11⅞
Sorg Paper Co com 5	21	22½
5½% preferred 100	83	—
Soroban Engineering— Class A com 1	52½	54
Soss Mfg Co 1	8¾	9
SoundScriber Corp 4	13¾	14¼
South American Gold & Platinum Co 1	7¾	8
South Bay Industries Class A 10c	1¼	1⅝
South Coast Corp 1	40½	40⅞
South Penn Oil 12½	32¾	33¼
South Puerto Rico Sugar Co com 5	17⅞	18¼
8% preferred 25	28½	29½
South Shore Oil & Development 10c	19½	20½
Southdown Inc 2.50	32	33
Southeastern Factors 1	3¾	4¼
Southern Airways 3	4¼	5
Southern Bakeries 7	11¼	12¼
Southern California Petroleum com 2	12½	12⅞
6% conv pfd 25	18½	20½
Southern Industries *	10¾	11½
Southern Md Agric Assn of Prince Georges Co 50c	7	—
Southern Materials 2	16	16⅛
Southern Nitrogen 10c	15¼	16¾
Southern Oxygen 12½	17	18½
Southern Pipe Line 1	4¾	5
Southern Spring Bed *	45	47
Southern States Oil 1c	1¾	2¼
Southern Weaving 10	6	7
Southland Corp *	35	—
Southland Racing 10c	½	¾
Southland Royalty 5	66	68
Southwest Airmotive 1	4	4⅜
Southwest Forest Products 1	15¾	16½
Southwest Oil Corp 10c	14c	18c
Southwestern Drug *	18	18¾
Sovereign Resources 4c	3¾	4⅛
Space Components 10c	1⅜	1⅞
Space-Tone Electro 10c	2½	2⅞
Spalding (A G) & Br 1	29¼	29½
Span America Boat 25c	½	¾
Spartan Mills 10	33½	—
Spartans Industries 1	37½	37⅞
Sparton Corp 2.50	8¼	8⅜
Specialty Electronics Developm't (N Y) 4c	7⅞	8⅝
Spector Freight System Inc class A com 1	7¼	7¾
Speedry Chemical Products cl A 50c	18½	18⅝
Speer Carbon Co 2.50	21½	23¼
Spencer Chemical Co— Common 6	34⅛	34⅞
4.20% preferred 100	89	91
Spencer Kellogg 1	16⅞	17
Spencer Shoe Corp 1	33⅞	34⅛

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Sperry Rand com	50c	25⅞	26⅛
Warrants		10⅝	10⅞
$4.50 preferred	25	92¾	94¼
Spiegel Inc common	*	51¼	51¾
$4.50 preferred	*	86	87
Spindale Mills	10	17½	--
Sports Arena (Del)	1c	10	10½
Spotless Co	1	18¼	20
Sprague Electric	2½	63	64
Sprague Engineering	1	9¼	9¾
Spur Oil Co	1	18½	19⅞
Square D Co	5	30½	31
Sta-Brite Fluorescent Manufacturing	10c	4	4½
Sta-Rite Products	2	11	12
Stahl-Meyer Inc	*	9⅝	10¼
Staley (A E) Mfg Co—			
Common	10	35¼	38
$3.75 preferred	*	78	--
Standard Aircraft Equipment Co	50c	1¾	2¾
Standard Beryllium	1c	17	18½
Standard Brands com	*	56	56⅜
$3.50 preferred	*	74	76
Standard Commercial Tobacco Co	1	3½	--
Standard-Coosa-Thatcher Co	10	12	13
Standard Dredging	1	11⅝	12
$1.60 preferred	20	24¾	25
Standard Electrical Products Co	25c	⅞	1¼
Standard Forgings	1	14¾	15¾
Standard Fruit & SS Common	2.50	5	5¾
$3 partic pref	*	30	33½
Standard Gilsonite	10c	20c	25c
Standard Instrument Class A	20c	3½	4
Standard Kollsman Industries Inc	1	30¼	31
Standard Metals	1c	1½	1⅜
Standard Milling—			
Class A n-v	1	4	4½
Class B voting	1	4	4½
Standard Motor Prod—			
Class A	2	15	16½
Standard Oil Co—			
California	6.25	50⅜	50⅝
Indiana	25	49⅝	49⅞
Kentucky	10	72¼	73
New Jersey	7	43¾	44
Ohio common	10	55⅜	59¼
3¾% pfd ser A	100	85¾	87¼
Standard Packaging			
Common	1	24¼	24¾
$1.20 conv pfd	20	31	31½
$1.60 conv pfd	20	68	78
6% conv pfd	20	29¾	30¼
Stand Paper Mfg—			
Common vtc	50	73	78
6% conv pfd vtc	50	72	--
Standard Pressed Steel Co	1	24½	25
Standard Products	1	9⅞	10
Standard Register	1	57½	59
Standard Screw Co	20	19⅛	20½
Stand Sign & Signal	10c	¼	⅜
Standard-Thompson—			
Common	1	7	7½
5½% conv pfd	12.50	4¼	4⅝
Standard-Toch Industries	1c	⅞	1⅛
Standard Triumph International	5s	1⅜	1¾
Standard Tube cl B	1	7¼	7½
Standard Tungsten	10c	5c	15c
Stange (Wm J) Co	1	24	27
Stanley Aviation Corporation	10c	8⅝	8¾
Stanley Home Prod—			
Common non-vot	5	41	45⅛
Stanley Warner Corp	5	32½	32⅞
Stanley Works	10	15⅜	15⅝
Stanray Corp	1	12⅞	13⅛
Stanrock Uranium Mines Ltd	1	⅜	½
Stanward Corp	5c	20c	26c
Stanwood Oil Corp	2½c	1c	3c
Star Market Co	1	28¼	28¾
Starrett (L S) Co	*	17⅞	18¼
Starrett Corp com	10c	3	3⅛
50c conv pfd	50c	10⅛	10½
State Industries	1	⅞	1⅛
Statmaster Corp	10c	11¼	11¾
Statham Instrum't	1	31½	32½
Stauffer Chemical	5	59	59⅜
3½% preferred	100	78	79½
Steak n Shake Inc (Delaware)	50c	5¼	5⅝
Steel Co of Can Ltd	*	76⅜	77
Steel Co (Wales)—			
Amer dep rcts		6⅛	6⅜
Steel Crest Homes	*	3¾	4⅛
Warrants		6¼	7
Steel Improvement & Forge Co	1	10½	11½
Steel Parts Corp	5	9	9⅜
Steep Rock Iron Min	1	9⅛	9⅜
Stekoll Petroleum	1	¾	1⅛
Stelma Inc	10c	14½	15¾
Stepan Chemical	1	34	35½
Stephan (The) Co	50c	15½	16½
Sterchi Bros Stores	1	13⅝	14
Sterilon Corp	1	21¼	22
Sterling Aluminum Products Inc	5	15¼	15½
Sterling Brewers	1	16½	17
Sterling Drug Inc	5	80½	81½
Sterling Oil of Okla	10c	⅜	½
Sterling Precision	10c	2½	2⅝
5% conv A pfd	10	7½	8½
5% conv "C" pfd	10	8¾	9¾
Sterling Sugars	*	1⅜	1⅝
Sterling Television—			
Class A	25c	2	2¼
Stern & Stern Textiles	1	7¼	8¼
Stetson (J B) com	*	21¼	21½
8% preferred	25	30	--
Stevens (J P) & Co	15	28½	29
Stevens Markets—			
Class A common	1	7	7¾
5.90% conv pfd	25	18½	19½
Stewart-Warner	2.50	27½	27¾
Stewarts & Lloyds Ltd Amer dep rcts		7⅛	7⅞
Still-Man Mfg Corp—			
Class A	75c	9⅜	9⅞
Stinnes (Hugo) Corp	5	39½	41½
Stix Baer & Fuller	5	25	25½
7% 1st preferred	25	28	--
Stockton Whatley Davin & Co	10	13¼	13¾
Stokely-Van Camp	1	20¾	21
5% prior pref	20	18½	19
Stone Container Corp	1	19¼	19⅜
Stone & Webster	1	63¼	63¾
Stonecutter Mills Corp Class A	10	7	8
Stonega Coke & Coal	15	8½	9½
Stop & Shop Inc	1	48½	49½
Storer Broadcasting	1	30	30⅜
Stouffer Corp	1.25	23	23¾
Strategic Materials	1	21½	23
Stratford Corp	10c	⅜	½
Strato Missile	10c	8c	--
Straus-Duparquet	25c	--	6
Strawb'ge & Clothier	5	20¼	21¼
$5 preferred	100	98	103
Straza Industries	1	7	7½
Strolee of Calif	*	7⅛	7⅝
Strong Cobb Arner	1	9½	10
Struthers Wells com	2.50	42½	43½
$1.25 conv pfd	*	23½	25
Stuart Co	1	30½	32
Stubnitz Greene Corp	1	6	6¾
Studebaker-Packard	1	7⅜	7½
$5 conv pfd	100	247	250
Stylon Corp (Del)	1	5	5⅛
Suburban Gas	1	57	58
Suburban Propane Gas Corp com	1	25	25¼
5.20% conv pfd			
1951 series	50	n55	56½
1952 series	50	n55½	57
Sullivan County Harness Rac cl A	1	1¾	2
Class B	1	72c	76c
Sulray Inc	10c	5⅛	5⅝
Su-Mark Boats	*	⅞	1⅜
Summers Gyroscope	10c	8⅜	9¼
Summers (John) & Sons Ltd "ADR"		8⅜	8¾
Summit Industries	1	3⅞	4⅜
Sunair Electronics	10c	5⅜	5½
Sunbeam Corp	1	46½	47¼
Sunbury Milk Prods	5	33	35
Sun Chemical Corp	*	14⅞	15¼
$4.50 pfd ser A	*	85	87½
Sun Oil Co	*	53½	54¼
Sundstrand Corp	5	21	21¼
Sunray-Mid-Continent Oil Co Common	1	25⅝	25⅞
4½% pfd ser A	25	23½	24¼
5½% con 2nd pfd	30	34	34⅜
Sunset House Distributing Corp	1	12⅞	13¼
Sunset International Petroleum Corp	1	3¾	3⅞
Sunshine Biscuits	12½	112	113¼
Sunshine Consol	25c	20c	30c
Sunshine Mining	10c	8⅛	8⅜
Sunshine Park Racing Assn	5c	1⅜	1⅝
Super Market Distributors, Inc	1	6¾	7
Supercrete Ltd	25c	1⅜	1⅝
Superior Cable Corp	1	4¾	5¼
Superior Electric	1	14¾	15¼
Superior Manufac'g & Instrument Corp	50c	4½	5
Superior Oil Co	25	1,270	1,285
Superior Tool & Die	1	3⅛	3¼
Superior Window—			
Class A common	10c	2⅜	2⅝
70c conv preferred	8	6¾	7½
Supronics Corp	25c	8	8½
Sutter Basin Corp	*	90	--
Sutton Leasing	25c	n1¼	1¾
Swan Finch Oil	5	¼	⅜
Swan Rubber Co	1	24	25½
Swank Inc	1	11⅞	12½
Sweets Co of Amer—			
Common	4.16⅔	49½	51
Swift & Co	25	49	49½
Swimming Pool Devel	1	4½	5
Swingline Inc—			
Class A	1	31½	32
Swiss Chalet com	*	3	4
70c 1st preferred	9	7½	9
Units		10½	11½
Symington Wayne	1	15¼	15⅜
Stock purchase wts		7⅝	7⅞
Syntex Corp	2	40	40½
Syracuse Supply	8	10	11½
System Meat Co	1	5	5¾
Systems Inc	2	7	8
Systron-Donner Corp	*	34	34¾
Szemco Inc	10c	2¼	2⅝
Taca Corp	10c	⅛	3/16
Taft Broadcasting	1	15	15⅜
Talcott (James) Inc	9	79½	81
Talley Industries	1	14	14½
Talon Inc—			
Class A com voting	5	26	26¾
Class B com no vot	5	25¼	26¼
4% preferred	10	7½	8
Tampa Marine cl A	1	¼	¾
Tampax Inc	1	184	188
Tandy Corp common	1	6⅞	7⅛
Tang Industries	10c	6½	7½
Tanganyika Concess'ns Ordinary registered		3½	4
Ordinary bearer		4	4⅜
Tappan Company	5	32½	35⅛
Tassette Inc cl A	10c	12¼	13¼
Taylor-Colquitt Co	5	18½	19½
Taylor Devices	25c	80	85
Taylor Fibre Co	3	10½	11½
Taylor Instrument	5	42	43½
Taylor Int'l Corp	5	5¾	5⅞
Taylorcraft Inc	50c	14c	18c
Tech Antares	*	3⅞	4⅜
Tech Laboratories	10c	6⅞	7¼
Techbuilt Homes	10c	⅛	⅜
Techni Electronics	10c	3⅜	3¾
Technical Animations— Class B		4⅛	4½
Technical Measure't	20c	18¼	19½
Technical Materiel	50c	42¾	43
Technical Operations	*	50¾	51¼
Technicolor Inc	1	17⅜	17⅝
Technograph Printed Electronics	40c	6	6¾
Technology Inst	2½	8	8¾
Teco Inc (Ill)	10	230	240
Tecumseh Products	1	70	74
Tejon Ranch (Calif)	1	33	34½
Tekoil Corp	1	2⅝	2⅞
Tel-A-Sign Inc	20c	3⅛	3¼
TelAutograph Corp	1	13⅛	13½
Tele-Tronics Co	40c	9¾	10½
Telechrome Mfg.— Class A common	10c	13	14
Telecomputing Corp	1	8	8⅜
Telectro Industries	10c	12¾	12⅞
Teleflex Ltd	*	11¾	12¾
Telefones De Mexico Bearer "adrs"		7⅛	7⅞
Telemeter Magnetics	10c	a--	--
Teleprompter Corp	1	12¼	12½
Teleregister Corp	*	12⅝	13⅛
Warrants		5¾	6½
Teletray Electronics Systems Inc	15c	3½	3⅞
Television Industries	1	4⅛	4¼
Television & Radar	1c	½	⅝
Telex Inc	1	32	34
Tel-Instrument Electronics Corp	10c	1⅞	2⅜
Temperature Engineering Corp	25c	11⅛	12⅛
Tenax Inc	10c	13	14⅛
Tennessee Corp	1.25	56	56¾
Tenney Corp class A	1	9¾	10½
Tenney Engineering	10c	8	8⅛
Terminal-Hudson Electronics Inc	25c	5⅜	5½
Terre Haute Malleable and Mfg Co	5	8	10
Terry Industries	50c	2⅛	2¼
Terry Shops Inc	50c	4⅛	4⅜
Terry Steam Turbine	5	33	35
Tex-Star Oil & Gas Corp	1	26¾	28½
Tex-Tube Inc com	1	9⅞	10¼
6% conv pfd	10	10½	--
Texaco Canada Ltd	*	61½	62½
Texaco Inc	25	94⅛	94⅜
Texam Oil Corp	1	1⅜	1½
Texas Butadiene & Chemical Corp	1	20¼	20⅝
Texas Capital Corp	1	6½	6⅝
Texas Gulf Prod	3.33⅓	38½	39
Texas Gulf Sulphur	*	22¼	22½
Texas Industries	1	6¾	7½
Texas Instruments	1	185	187
Texas International Sulphur Co	10c	⅜	⅝
Texas Natl Petroleum	1	2⅞	3⅛
Texas Pacific Coal and Oil Co	10	30	30¼
Texas Pacific Land Trust "sub shs"	1	17⅛	17⅜
Texas Research & Electronic Corp	10c	1⅞	2⅛
Texize Chemicals	1	12	12½
Texo Oil Corp	1c	31c	35c
Texota Oil Co	1c	⅞	1⅛
Texstar Corp	10c	1 1/16	1 3/16
Textiles Inc	1	14¼	14¾
Textron Electronics	50c	9⅝	9⅞
Textron Inc com	50c	26⅜	26½
Stk purchase wts		11⅜	11¾
$1.25 conv pfd	*	28	28¼
Thalhimer Bros com	5	9½	10¼
3.65% preferred	100	n77	--
Thatcher Glass Mfg	5	29¾	30
Thermal-Aire of Amer Inc	10c	½	¾
Thermal Industries of Florida Inc	1	4	4⅜
Thermal Research & Engineering Corp	1	3⅛	3⅝
Therm-O-Disc Inc	1	28½	30⅞
Thermo-King Corp	1	29	31⅛
Thermo-King Ry Corp	1	1	1¼
ThermoPlastics Corp	1	1.05	1.20
Thew Shovel	5	19½	20½
Thiokol Chemical	1	47½	47⅞
Thomas & Betts Co	1	26¾	27½
Thomas Industries	1	19¼	20
Thomaston Cotton Mills Inc	10	25¼	26¼
Thompson (H I) Fibre Glass Co	*	22½	23¼
Thompson (John R)	7½	15¼	15¾
Thompson Ramo Wooldridge com	5	76	77
4% preferred	100	83½	85
Thompson-Starrett—			
Common	10c	1½	1⅝
70c conv pfd	10	8½	9¼
Thor Power Tool Co	*	29⅝	30
Thorofare Markets	25c	27½	28
Thrift Drug of Pa	1	22	--
Thriftimart Inc—			
5% partic A	1	27½	27⅝
Thrifty Drug Stores	*	56	56¾
Thurow Electronics—			
Class A com	2.50	2	2⅜
Thyssen (August) Huette "adrs"		37¾	40⅛
Tidewater Marine Service Inc	1	8½	9
Tidewater Oil Co Common	10	26⅛	26⅜
$1.20 preferred	25	23¾	24
Tilo Roofing Co	1	18	18⅛
Time Inc	1	101½	103½
Timely Clothes	10	11	12⅝
Timkin Roller Bear	*	55	55½
Tintic Stand Mining	1	1	1¼
Titeflex Inc	1	2½	3¼
Tobin Packing Co	3	23½	25⅝
Todd Shipyards Corp	20	21¾	22⅛
Tokheim Corp	*	22¼	24⅛
Toledo Scale Corp	1	21½	22½
Tonopah Mining	1	3¼	3½
Tool Research and Engineering Corp	1	12¼	12⅝
Topic Electronics	*	3	3½
Toreador Royalty	62½c	1⅞	2⅛
Toro Mfg Corp	1	23½	24
Torrington Co	*	48½	49¼
Towle Mfg Co	*	36½	38½
Towmotor Corp	1	23¼	24
Town Enterprises	50c	1⅛	1⅜
Town Photolab Inc	5c	11¼	12
Towne Mines com	20c	2	--
$1.75 prior pfd	5	11	12½
Townsend Corp of America com	25c	4	4¾
5% conv preferred	10	12	14
Tracerlab Inc	1	12¼	13⅝
Tractor Supply cl A	1	44½	45¼
Trad Electronics	1c	2c	4c
Tradewinds Explor	10c	12c	17c
Traid Corp (Calif)	1	12¾	13½
Trane Co	2	79	81
Trans-Air System	10c	6⅛	6½
Trans Central Indus	1c	1	1⅜
Trans Cuba Oil— Class A common	50c	A	3/16
Trans-Lux Corp	1	15¼	16⅛
Trans-Mountain Oil Pipe Line Co	*	9¾	10
Trans-Sonics Inc	1	6¾	7⅞
Trans-United Industries Inc	1	1	1½
Trans World Airlines	5	16½	16⅞
Transcontinental Bus System Inc	1	6⅝	7⅛
Transcontinent'l Oil	25c	25c	35c
Transdyne Corp	1c	2⅛	2⅜
Transistor Special	10c	4¾	5¼
Transit Freeze Corp— Class A	1	1⅝	2⅛
Transitron Electronic	1	36½	36⅝
Transitubes Electr's	10c	1⅞	2¼
Transocean Corp of California	1	20c	30c
Transportation Corp of America	10c	10⅛	10¼
Transue & Williams Steel Forgings	*	29	30½
Transval Electrncs	50c	4¼	4½
Tranter Mfg Inc	1	5	6½
Trav-ler Radio	1	7	7¼
Travelodge Corp	25c	10¾	11¼
Tri-Metal Works	6¼c	5¼	5¾
40c conv pfd	1	16½	18½
Tri-Point Plastics	10c	3¾	4¼
Tri-State Motor Transit Co	1	1¾	2¼
Triangle Business Machines	1	3	3⅜
Triangle Conduit & Cable Co Inc	*	16¾	17
Triangle Lumber— Class A	1	8½	9
Trico Products	*	54	58½
Trinidad Petroleum Develop Ltd ord	£1	7⅞	8⅝
TriumphStorecrafters	1	4⅞	5¼
Trout Mining Co	1	1⅛	1⅜
Truax-Traer Coal	1	37	37⅜
True Temper Corp	10	21¼	21¾
Trunz Inc	*	40	--
Tube Investments— Amer dep rcpts		10¼	10¾
Tuboscope Co	2	28	29
Tucker Corporation— Class A com	1	¼	½
Tung-Sol Electric com	1	26	26½
5% conv preferred series of 1957	50	50½	52
Turbo Dynamics	1c	⅛	¼
20th Century Fox Film Corp (Del)	1	47⅜	47⅞
Twin Coach com	1	13¼	13½
$1.50 conv pfd	35	24½	26
Twin Disc Clutch	*	82	--
T X L Oil Corp	1	17⅝	17⅞
Tyer Rubber Co	10	14	--
Uarco Inc	10	83	85
Udylite Corp	1	14¼	14¾
Ultra-Sonic Precis'n	10c	6¼	6½
Ultramar Ltd— Ordinary regis		5½	5¾
Amer deposit rcts		11	11½
Ultrasonic Indus	10c	2¾	3¼
Underwood Corp	*	48⅞	49¼
Underwater Storage	1	3¾	4⅛
Unexcelled Chemical	5	17⅝	17¾
Unilever N V— 1000 florins ord		2,270	2,285
50 florins "Adr"		113½	117½
Unilever Ltd Ordinary "adrs"		22⅜	22¾
Union Asbest & Rub	5	7⅞	8
Union Bag-Camp Paper Corp	6¼	38	38½
Union Carbide Corp	*	123¼	124
Union Financial	1	14	15
Union Mfg Co	25		
Union Miniere du Haut Katanga	*	11½	13
Union Oil of Calif	25	30½	32
Union Spring & Manufacturing Co	50c	48⅝	49⅞
Union Stock Yards of Omaha Ltd	20	2½	3½
Union Tank Car	*	29	29¾
		32½	33

*Without par. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1961 to 1975 and is quoted 0.90 to 2.95%—this would indicate that the earliest maturity yields 0.90% and the later maturity is yielding 2.95%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask	Net
UNITED STATES	Values shown below are in 32nds		
Treasury bonds—			
4¼s May 15 1975-1985	104.20	104.28	--
4s Oct 1 1969 A-O	102.24	103	--
4s Feb 1 1980 F-A	102.18	102.26	--
3⅞s May 15 1968	101.2	101.6	--
3⅞s Nov 15 1974 M-N	101.2	101.10	--
3¾s May 15 1966	101.4	101.8	--
3½s Nov 15 1980	95.28	96.4	--
3½s Feb 15 1990 F-A	94	94.8	--
3½s Nov 15 1998	93.20	93.28	--
3¼s 1978-1983 J-D	92.16	92.24	--
3¼s May 15 1985 M-N	92.8	92.16	--
3s Feb 15 1964 F-A	98.28	99	--
3s Aug 15 1966 F-A	98	98.6	--
3s Feb 15 1995 F-A	88.18	88.26	--
2¾s Sept 15 1961 M-S	93.30	100	--
2¾s 1960-1965 J-D	100.16	100.19	--
2⅝s Feb 15 1965 F-A	96.26	96.30	--
2½s Nov 15 1961 M-N	99.23	99.25	--
2½s 1962-1967 J-D	94.10	94.18	--
2½s Aug 15 1963 F-A	98.8	98.12	--
2½s 1963-1968 J-D	92	92.8	--
2½s 1964-1969 June J-D	91.10	91.18	--
2½s 1964-1969 Dec J-D	90.28	91.4	--
2½s 1965-1970 M-S	90.26	91.2	--
2½s Mar 15 1966-1971	89.26	90.2	--
2½s 1967-1972 June J-D	88.30	89.6	--
2½s 1967-1972 Sept M-S	88.26	89.2	--
2½s 1967-1972 Dec J-D	88.30	89.6	--
2¼s 1959-1962 June J-D	99.2	99.4	--
2¼s 1959-1962 Dec J-D	98.21	98.23	--
Treas Ctfs of Indebtedness—			
4⅜s May 15 1961	100.9	100.11	--
3⅛s Aug 1 1961	100.2	100.4	--
Treasury Notes—			
1½s April 1 1961	99.26	99.30	--
3⅝s May 15 1961	100.4	100.6	--
4s Aug 1 1961	100.14	100.16	--
1½s Oct 1 1961	99.10	99.14	--
3⅝s Feb 15 1962	100.18	100.20	--
4s Feb 15 1962	100.30	101	--
3⅛s Aug 15 1962	100.7	100.9	--
3⅛s Feb 15 1962	98.20	98.26	--
1½s April 1 1962	101.3	101.5	--
4s May 15 1962	101.8	101.16	--
4s Aug 15 1962	100.5	100.7	--
1½s Oct 1 1962	97.24	98	--
3¾s Nov 15 1962	101.4	101.8	--
2⅝s Feb 15 1963	98.30	99.2	--
1½s April 1 1963	96.24	97	--
4s May 15 1963	101.28	102	--
1½s Oct 1 1963	95.24	96	--
4⅛s Nov 15 1963	103.30	104.2	--
1½s April 1 1964	94.28	95.4	--
4¾s May 15 1964	103.28	104	--
3¾s May 15 1964	100.30	101.2	--
5s Aug 15 1964	104.24	104.28	--
1½s Oct 1 1964	93.28	94.4	--
4⅞s Nov 15 1964	104.20	104.24	--
1½s April 1 1965	93.6	93.14	--
4⅝s May 15 1965	104.4	104.8	--
1½s Oct 1 1965	92.10	92.18	--
Banks for Cooperatives—			
Coll Trust debs—			
3¼s April 1 1961	100	100.2	--
3⅛s Jun 1 1961	100.1	100.3	--
2⅞s Aug 1 1961	99.29	99.31	--
Federal Home Loan Banks—			
4.45s March 15 1961	100	100.2	--
3⅛s April 17 1963	100	100.2	--
3.30s May 15 1961	100.1	100.3	--
2¾s Aug 15 1963	99.29	99.31	--
3s Sept 15 1961	100	100.2	--
3½s April 15 1963	99.20	100	--
Federal Land Bank Bonds—			
4s April 3 1961	100	100.2	--
3⅜s April 3 1961	100	100.2	--
4¾s June 20 1961	100.15	100.17	--
4s Sept 20 1961	100.17	100.19	--
3⅜s Feb 20 1962	100.7	100.11	--
4s May 1 1963	100.24	101	--
4⅛s Aug 20 1963	102.14	102.22	--
2¾s May 1 1964	98.26	99.2	--
4½s April 20 1964	102.12	102.28	--
4s Oct 20 1964	101.8	101.16	--
4s Oct 20 1965	101.12	101.20	--
3¼s May 2 1966	98	98.24	--
4¼s Mar 20 1968	102.16	103.8	--
4⅝s Mar 20 1969	103.16	104.8	--
4⅝s July 15 1969	105	105.24	--
5⅛s Feb 20 1970	108	108.24	--
3½s April 1 1970	96.24	97.16	--
5⅛s July 20 1970	108.8	109	--
4½s Oct 1 1970 opt '67	103.16	104.8	--
3½s May 1 1971	96.16	97.8	--
4⅛s Feb 15 1972-1967	101.24	102.16	--
3⅞s Sept 15 1972	99.24	100.16	--
Federal Natl Mtge Asso—			
4⅞s March 10 1961	100	100.1	--
4⅛s April 10 1961	100.2	100.4	--
4⅝s May 10 1961	100.9	100.11	--
4¾s June 12 1961	100.14	100.16	--
5⅛s Sept 11 1961	101.5	101.7	--
3½s Feb 13 1962	100.10	100.14	--
4⅞s Sept 10 1962	102.10	102.18	--
3⅛s Mar 11 1963	99.30	100.6	--
4⅛s Nov 12 1963	101.16	101.28	--
4⅜s Jun 10 1965	102.20	103.4	--
4⅛s Dec 12 1966	102.4	102.16	--
4⅝s Mar 11 1968	99	99.24	--
5⅛s Apr 10 1969	103.8	104	--

Bonds—	Yield Basis or To Bid	Ask	Net
Federal Natl Mtge Asso (Continued)			
4⅝s April 10 1970	104.16	105.8	--
4⅛s Sept 10 1970	101.16	102	--
4⅛s Aug 10 1971	101.12	101.28	--
5⅛s Feb 10 1972	109.8	110	--
Federal Intermediate Credit Bk Debs—			
3.80s Apr 3 1961	100.1	100.3	--
3.30s May 1 1961	100.1	100.3	--
3.10s June 1 1961	100.1	100.3	--
3.35s July 3 1961	100.3	100.5	--
3.20s Aug 1 1961	100.2	100.4	--
3.15s Sept 5 1961	100.2	100.4	--
3s Oct 2 1961	99.31	100.1	--
2.95s Dec 4 1961	99.30	100	--
3s Dec 4 1961	99.30	100	--
International Bank of Reconstruction and development—			
4¾s 1961	100.24	101.8	--
Values for all listed issues can be found on page 4			
Panama Canal 3s 1961 J-D	100.10	100.18	--
TERRITORIAL			
Puerto Rico (Commonwealth)			
Commonwealth G O			
Various 1962-80	b2.10 to 4.10%		--
Water Res Auth rev			
Various 1962-96	b2.25 to 4.35%		--
Aqueduct & Sewer Auth rev			
Various 1962-77	b2.25 to 4.00%		--
Aqueduct rev 3½s 1979	90	93	--
Aqueduct rev 4s 1992	92	95	--
Arecibo G O various 1962-75	b2.25 to 4.00%		--
Capital of Puerto Rico G O			
Various 1962-78	b2.25 to 4.00%		--
Mayaguez G O			
Various 1962-75	b2.25 to 4.00%		--
Ponce G O various 1962-73	b2.25 to 3.90%		--
ALABAMA			
3¾s refunding 1961-65 J-J	b1.75 to 2.40%		--
Education Authority			
Capital Improvement ser A			
5s 1962-1966 M-S	b2.00 to 2.65%		--
3½s 1967-1970 M-S	b2.75 to 3.10%		--
3.60s 1971-1974 M-S	b3.20 to 3.50%		--
3.70s 1975-1978 M-S	b3.50 to 3.65%		--
3½s 1979 M-S	--	--	3.65
3.70s 1980 M-S	--	--	3.65
Capital Improvement ser B			
5s 1962-1965 J-J	b2.20 to 2.55%		--
4½s 1966-1967 J-J	b2.65 to 2.75%		--
4s 1968-1972 J-J	b2.85 to 3.30%		--
3.90s 1973-1980 J-J	b3.45 to 3.65%		--
Highway Authority—			
Highway Auth Series D			
6s 1961-1963 A-O	b2.00 to 2.40%		--
3.60s 1964-1974 A-O	b2.50 to 3.55%		--
2s 1975 A-O	--	--	3.90
3.60s 1976 A-O	--	--	3.65
Highway Auth series E			
6s 1961-1963 M-N	b2.00 to 2.40%		--
3s 1964-1968 M-N	b2.50 to 3.00%		--
3¼s 1969-1973 M-N	b3.10 to 3.45%		--
3.40s 1974-1979 M-N	b3.55 to 3.65%		--
Southeast Alabama Gas Dist—			
4½s 1st mtge Nat Gas revenue 1989 A-O	90	--	4
Birmingham—			
Industrial Waterworks—			
Ref 1½s 1961-70	b2.15 to 3.50%		--
School Building Bonds—			
1¼s due 1962-70 A-O	b2.25 to 3.60%		--
1s due 1971-76 A-O	b3.70 to 4.15%		--
Water Supply rev ser A—			
2.10s 1962-63 J-J	b2.25 to 2.40%		--
2.25s 1964-66 J-J	b2.50 to 2.75%		--
2.40s 1967-68 J-J	b2.90 to 3.00%		--
2.50s 1961-73 J-J	b2.00 to 3.55%		--
2.75s 1974-80 J-J	b3.60 to 3.70%		--
2.80s 1981-90 J-J	b3.75 to 4.00%		--
Mobile (City of)—			
3½s gen ref 1961-70 A-O	b2.00 to 3.25%		--
Mobile County—			
Gen fund 4½s 1961-66 J-D	bPar to 2.85%		--
Montgomery—			
2½s Water System Rev—			
Jan 1 1962-63	bPar to 2.50%		--
Sheffield 4s 1962-68 M-S	b2.20 to 3.25%		--
Tuscaloosa (City) 4s 1961-63	b2.00 to 2.45%		--
ALASKA			
Various 1962-1878	b1.75 to 3.50%		--
Anchorage (G O & I S D)			
Various coupons 1962-78	b2.00 to 4.25%		--
Tele rev various 1962-78	b2.25 to 4.40%		--
Port revenue 5.40s 1998	101½	102½	--
Fairbanks (G O & I S D)			
Various coupons 1962-76	b2.25 to 4.25%		--
Juneau (G O & I S D)			
Various coupons 1962-81	b2.50 to 4.50%		--
Airport rev 4½s 1962-64	b2.50 to 3.75%		--
Water rev various 1962-79	b2.50 to 4.25%		--
Ketchikan (G O & I S D)			
Various coupons 1962-75	b2.50 to 4.25%		--
Utility rev various 1962-82	b2.50 to 4.25%		--
ARIZONA			
Phoenix (City of)—			
Water Revenue (1st issue)			
2s 1962-1977 J-J	b2.00 to 3.50%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Phoenix (City of) (Continued)			
Water Wks Rev (Ser 1949)			
3s 1961-66 J-J	b2.00 to 3.60%		--
2½s 1961-73 J-J	b2.00 to 3.40%		--
2¼s 1974-78 J-J	b3.40 to 3.50%		--
General obligations—			
2¼s 1967-70 J-J	b3.20 to 3.25%		--
2s 1970 J-J	--	--	3.65
2¼s 1971-75 J-J	b3.30 to 3.50%		--
1952 Water Bonds—			
2¾s 1961-63 J-J	b2.00 to 2.30%		--
3s 1964-71 J-J	b2.30 to 3.30%		--
3¼s 1972-77 J-J	b3.35 to 3.50%		--
Tucson (City of)—			
Wat rev 1½s Mar 1 1967	--	--	3.75
ARKANSAS			
Highway refunding—			
3s April 1 1969-72 A-O	b2.90 to 3.10%		--
3s April 1961-72 A-O	b1.75 to 3.05%		--
Hot Springs 3s rev 1961-83	b1.90 to 4.00%		--
Little Rock wat 4s '61-78 F-A	b1.75 to 3.70%		--
CALIFORNIA			
4½s Olympiad 1961-71 J-J	b1.50 to 3.05%		--
State School Bldg ser G—			
2¾s 1961-66 M-N	b1.25 to 2.50%		--
3s 1967-74 M-N	b2.65 to 3.15%		--
3s 1975-79 opt '74 M-N	b3.55 to 3.65%		--
State Schools Aid (1954 issue)			
5s 1961-1966 M-N	b1.25 to 2.50%		--
2¼s 1967-1975 M-N	b2.80 to 3.60%		--
1s 1976-80 opt '75	b4.00 to 4.10%		--
State School Bldg Aid (1958 issue)—			
5s 1962-1966 M-S	b1.25 to 2.50%		--
4¼s 1967 M-S	--	--	2.65
3½s 1968-1985 M-S	b2.75 to 3.60%		--
State School Bldg Aid Law of 1958 series W			
5s 1962-1967 M-S	b1.60 to 2.65%		--
3½s 1968-1972 M-S	b2.75 to 3.00%		--
3¾s 1973-1984 M-S	b3.10 to 3.60%		--
4s 1985-1986 M-S	--	--	3.60
Veteran's Bonds Act of 1956 series S—			
5s 1961-1966 A-O	b1.35 to 2.50%		--
4s 1967	--	--	2.65
3¼s 1968-1973	b2.75 to 3.10%		--
3½s 1974-1984	b3.15 to 3.60%		--
Veterans' Bonds Act of 1958 series U			
5s 1962-1966 F-A	b1.50 to 2.50%		--
4¾s 1967 F-A	--	--	2.65
3½s 1968-1970 F-A	b2.75 to 2.90%		--
3¾s 1971-1978 F-A	b2.95 to 3.45%		--
4s 1979-1980 F-A	b3.50 to 3.55%		--
4s 1981-85 opt 1980 F-A	b3.55 to 3.60%		--
Veterans' and State School Building Aid—			
5s 1962-1967 M-S	b1.60 to 2.65%		--
3¼s 1968-1971 M-S	b2.75 to 2.95%		--
3½s 1972-1976 M-S	b3.00 to 3.30%		--
3¾s 1977-1982 M-S	b3.40 to 3.55%		--
4s 1983-1986 M-S	--	--	3.60
Toll Bridge Authority—			
Carquinez Strait Bridges			
Toll Bridge Revenue—			
3¾s 1995 M-S	99½	101½	--
4⅜s ser B 1995 M-S	104⅜	106⅜	--
Richmond-San Rafael Brge			
3⅞s rev ser A 1992 M-S	96½	98¼	--
Veterans' Act of 1956 ser R—			
5s 1961-1969 A-O	b1.25 to 2.90%		--
3s 1970-1972 A-O	b2.90 to 3.00%		--
3¼s 1973-1979 A-O	b3.05 to 3.50%		--
3¼s 1980-1983 opt '79	b3.55 to 3.60%		--
1s 1984 opt 1979	--	--	4.10
Harbor Improvement—			
1½s 1962-76 M-S	b1.25 to 3.90%		--
Imperial Irrigation District—			
Electric Rev (9th issue)			
2s 1962-71 J-J	b2.00 to 3.75%		--
1¾s 1972-76 J-J	b4.00 to 4.25%		--
Electric Revenue—			
1st division (10th issue)			
2½s 1961-62 J-J	b1.75 to 2.00%		--
2¾s 1963-70 J-J	b2.25 to 3.55%		--
3s 1971-78 J-J	b3.40 to 3.90%		--
2¾s 1979 J-J	--	--	4.10
2nd division (10th series)			
2½s 1961-62 J-J	b1.75 to 2.00%		--
2¾s 1963-66 J-J	b2.25 to 2.85%		--
3s 1967-80 J-J	b3.00 to 4.00%		--
2¾s 1981 J-J	--	--	4.15
Los Angeles (City)—			
2½s water wks 1961-75	b1.75 to 3.60%		--
4¼s water 1961-70 A-O	b1.75 to 3.25%		--
4s 1961-68 J-J	b1.75 to 3.10%		--
4¾s 1962-69 M-S	b1.75 to 3.20%		--
2s 1968-87 A-O	b3.70 to 4.10%		--
1¾s 1961-67 A-O	b2.00 to 3.70%		--
Refunding rev issue of 1943			
1½s June 1 1976	--	--	4.00
Issue of 1944			
1¾s 1962-78 F-A	b2.25 to 3.95%		--
3rd issue of 1944			
1¾s 1961-68 A-O	b2.00 to 3.75%		--
2s 1969-75 A-O	b3.80 to 3.95%		--
1¾s 1976-78 A-O	--	--	3.95

*Subject to all Federal taxes. a Called for redemption, see page 95. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
Los Angeles (City) (Continued)			
Issue of 1949			
2s 1961-64 M-N	b1.75 to 3.15%		--
2¼s 1965-72 M-N	b3.25 to 3.80%		--
2½s 1973-85 M-N	b3.80 to 4.00%		--
2¼s 1986-89 M-N	--	--	4.05
Elec Plant Rev (1952 issue)			
1¾s 1962-65 J-D	b2.25 to 3.50%		--
2s 1966-72 J-D	b3.60 to 3.80%		--
2¼s 1973-84 J-D	b3.80 to 4.05%		--
2½s 1985-92 J-D	--	--	4.00
Elec Plant Rev (1953 issue)			
2¼s 1962-68 A-O	b2.00 to 3.70%		--
2½s 1969-77 A-O	b3.75 to 3.90%		--
2¾s 1978-83 A-O	b3.85 to 3.90%		--
Elec Plant Rev (1954 issue)			
2.00s 1965-1968 A-O	b3.30 to 3.80%		--
2¼s 1969-1973 A-O	b3.80 to 3.90%		--
2½s 1974-1977 A-O	--	--	3.90
2.60s 1978-1981 A-O	--	--	3.85
2.70s 1982-1984 A-O	--	--	3.85
Flood Control District			
3¼s May 1 1961-1983	b1.75 to 3.80%		--
High & Junior College Dist			
3½s Election 1958 ser B			
1961-1983 J-D	b1.50 to 3.75%		--
Metropolitan Transit Auth			
rev series of 1958—			
5¾s 1983 M-S	103½	105½	--
Water Wks Rev (issue of '49)			
2s 1963-68 M-N	b3.00 to 3.80%		--
2¼s 1968-78 M-N	b3.80 to 3.90%		--
2½s 1979-89 M-N	b3.90 to 4.00%		--
Los Ang City High Sch Dist—			
2½s 1962-72 J-J	b1.75 to 3.75%		--
2¼s 1962-72 J-J	b1.75 to 3.80%		--
2s 1962-72 J-J	b1.75 to 3.85%		--
Election 1952 series C—			
2½s 1961-1979 J-J	b1.75 to 3.85%		--
Election 1958 series F—			
4s 1961-1985 J-D	b1.75 to 3.75%		--
Los Angeles County			
Flood Control District—			
2½s 1961-94 A-O	b1.75 to 4.00%		--
2¾s 1961-1983 M-N	b1.75 to 3.85%		--
3¾s 1961-83 M-N	b1.75 to 3.75%		--
4s 1962-1989 M-S	b1.75 to 3.85%		--
Metropolitan Water District			
of Southern California—			
Waterworks Bonds			
3.10s Nov 1 1961-70	b2.70 to 3.50%		--
San Diego 5s 1962-1966 F-A	b2.75 to 3.30%		--
4½s water 1961-66	b2.75 to 3.30%		--
Water system extension			
1¾s June 1 1961-1968	b3.50 to 4.25%		--
2s June 1 1967-76	b4.10 to 4.40%		--
Unified School District—			
1¾s June 15 1961-67	b3.50 to 4.20%		--
San Fran (City and County)—			
Various purposes (dated			
Nov 1 1949			
1¼s Nov 1 1961	b3.25 to 3.45%		--
1½s Nov 1 1962-64	b3.45 to 3.70%		--
5s water 1961-69 J-J	bPar to 3.10%		--
4½s water 1961-77 J-J	bPar to 3.45%		--
4s water dist 1961-63 J-D	bPar to 2.85%		--
Airport bonds (1945 ser C)—			
2½s 1962-68 F-A	b2.90 to 3.50%		--
School bonds 1948 series B			
1¾s 1961-66 A-O	b3.30 to 3.80%		--
Hetch Hetchey 4½s 1967-77	b3.05 to 3.45%		--
Spring Val 4½s 1967-69 J-J	b3.05 to 3.15%		--
Tri-Dam Revenue—			
3.05s July 1 2004 opt '39	84½	86	--

CANADA See page 81

COLORADO

Bonds—	Bid	Ask	Net
Colorado (State of)—			
State H'way Fund Revenue			
Anticipating warrants—			
2¼s 1962-1971 J-J	b1.75 to 3.25%		--
Colorado Springs (City)—			
Utility Revenue—			
1.70s 1961-66	b1.70 to 3.10%		--
1.75s 1967-72 M-N	b3.20 to 3.40%		--
3s 1961-1963 M-N	b1.75 to 2.00%		--
1¾s 1964-1971 M-N	b2.75 to 3.40%		--
2s 1972-1974 M-N	b3.35 to 3.45%		--
2.10s 1975-1977 M-N	b3.45 to 3.55%		--
2¼s 1978-1982 M-N	b3.60 to 3.70%		--
Denver (gen oblig)—			
1.60s 1961-64 A-O	b1.60 to 2.75%		--
1.70s 1965-68 A-O	b2.75 to 3.10%		--
1¾s 1961-68 M-N	b1.75 to 3.10%		--
School District No. 1			
2s 1962-63 A-O	b1.80 to 2.10%		--
2.10s 1964-67 A-O	b2.10 to 2.75%		--
El Paso County—			
School District No. 11			
1¾s 1962-65 M-S	b1.75 to 2.85%		--
1½s 1961-63	b1.50 to 2.40%		--

CONNECTICUT

Bonds—	Bid	Ask	Net
3.10s 1961-1980 J-J	b2.10 to 3.15%		--
2¾s 1961-1988 A-O	b2.60 to 3.60%		--
2½s 1961-1978 J-D	b2.60 to 3.20%		--
2s 1961-1979 M-N	b2.60 to 3.50%		--
2⅝s 1962-1977 F-A	b2.60 to 3.55%		--
2½s 1961-1978 J-D	b2.65 to 3.60%		--
2s 1961-1974 M-N	b2.70 to 3.55%		--
1¾s 1961-84 A-O	b2.70 to 3.85%		--
1¼s 1961-70 M-N	b2.70 to 3.75%		--
General State Purposes—			
3.70s Jan 1 1962-79 J-J	b2.75 to 3.35%		--
Greater Hartford Bridge—			
4.70s 1961-1968 J-J	b2.70 to 3.05%		--
3¾s 1980-1987 J-J	b3.35 to 3.45%		--
Expressway Rev & Motor			
Fuel Tax—			
Greenwich-Killingly—			
Third Series			
3¾s 1962-1989 J-J	b3.00 to 3.90%		--
3⅝s 1990-1991 J-J	--	--	3.95
3.65s 1992-1997 J-J	--	--	4.00
Fourth Series			
6s 1963-1966 J-J	b2.80 to 3.00%		--
4s 1967-1968 J-J	b3.00 to 3.05%		--
3¾s 1969-1973 J-J	b3.10 to 3.25%		--
3⅝s 1974-1975 J-J	--	--	3.25
3½s 1976-1989 J-J	b3.30 to 3.55%		--
3.60s 1990-1991 J-J	--	--	3.60
3⅝s 1992-1993 J-J	--	--	3.60
3.65s 1994-1997 J-J	--	--	3.65
Sixth Series			
3¼s 1968-1981 J-J	b3.10 to 3.45%		--
3.30s 1982-1989 J-J	b3.45 to 3.55%		--
3½s 1990-1997 J-J	b3.60 to 3.65%		--
Seventh Series			
6s 1964-1966 J-J	b3.25 to 3.55%		--
4¾s 1967 J-J	--	--	3.60
6s 1968-1969 J-J	--	--	3.60
5s 1970-1974 J-J	b3.65 to 3.75%		--
4½s 1975-1977 J-J	--	--	3.80
4.20s 1978-1988 J-J	b3.80 to 3.90%		--
4¼s 1989-1997 J-J	b3.95 to 4.05%		--
University 1¼s 1961-67 J-J	b3.10 to 3.60%		--
1½s April 15 1962-71	b3.25 to 3.75%		--
East Hartford (Town)—			
2s 1962-65 F-A	b3.00 to 3.35%		--
Hartford County—			
Metropolitan District—			
2¼s 1962-78 J-J	b3.00 to 3.70%		--
2s 1961-89 M-N	b3.00 to 3.90%		--
Meriden 1.40s 1961-70 A-O	b3.10 to 3.80%		--
New Haven 1¾s 1961-68 F-A	b3.00 to 3.60%		--
1.40s 1962-69 J-J	b3.00 to 3.70%		--
1.70s gen imp 1962-71 J-J	b3.00 to 3.70%		--
Norwalk (City)—			
*4½s sewer 1961-63 M-N	b2.80 to 3.05%		--
3.40s 1961-1979 M-N	b2.80 to 3.55%		--
Norwich 4¼s 1962-65 M-S	b2.80 to 3.15%		--
Stamford (City)—			
2s school 1961-68 F-A	b2.90 to 3.70%		--
Waterbury 5s 1961-71 M-N	b2.80 to 3.30%		--
1.30s 1961-71 M-S	b3.00 to 3.85%		--
1¾s 1961-1979 M-N	b3.00 to 3.90%		--

DELAWARE

Bonds—	Bid	Ask	Net
3.40s various 1961-1977 M-S	b1.80 to 3.25%		--
3.30s Sept 1 1961-1978	b1.80 to 3.25%		--
3¼s April 1 1961-1980	b1.80 to 3.30%		--
3s 1961-1979 A-O	b1.80 to 3.30%		--
2¾s March 15 1962-77	bPar to 3.50%		--
1.60s 1961-71 M-N	bPar to 3.85%		--
1½s public imp 1961-64 F-A	b1.60 to 3.15%		--
1½s 1968 J-J	--	--	3.90
Delaware Memorial Bridge—			
4s 1978	104¾	105½	--
Highway and Capital Imp—			
1.40s 1961-1968 J-D	b1.80 to 3.90%		--
1.40s 1969 J-D	--	--	3.90
State Highway Refunding—			
1.40s 1961-1963 J-D	b1.80 to 3.05%		--
1.40s 1964 J-D	--	--	3.05
Sussex Co 1½s 1961-73 M-N	b1.80 to 3.85%		--
Wilmington 1.70s 1961-81 J-D	b1.75 to 3.85%		--

FLORIDA

Bonds—	Bid	Ask	Net
Florida Develop Commission—			
Pinellas County Road &			
Bridge revenue			
5s 1965-1974 J-D	b4.40	4.00%	--
4.85s 1974-1989 J-D	b4.50	4.30%	--
4.80s 1990 J-D	b4.50	4.30%	--
Florida State Turnpike Auth—			
3¼s (1955 series) 1995 A-O	99	100	--
FSIC Lower Tampa Bay—			
Bridge rev 3¾s Sept 1 1981	100	102	--
Coral Gables—Ref of 1944			
3½s optional 1979	98	101	--
Dade County—			
Highway 5s 1961-86	b2.00 to 2.75%		--
Special Co Building—			
3⅝s 1972 F-A	97½	100	--
Road Revenue—			
6s 1963-1969 F-A	b3.10 to 4.00%		--
4.10s 1970-1988 F-A	b3.90 to 4.00%		--
Port Authority (Ser B)			
4.70s 1999 A-O	105	106	--
Ft Lauderdale—			
4s refunding 1962-71 J-J	b2.10 to 3.10%		--
Wat & Sew rev 4½s			
1980-1985 M-S	b4.20	4.10%	--
Fort Myers ref 3s 1978	80	--	--
Ft Pierce—			
Wat & El rev 4s 1987 A-O	b4.00	3.90%	--
Jacksonville—			
Electric revenue certificates			
2¼s 1963-72 J-J	b2.10 to 3.10%		--
Util tax rev 4.60s 1994 J-J	b4.20	4.10%	--
Expressway Rev series 195[illegible]			
3.90s 1968-1971 J-J	bPar to 3.90%		--
4s 1972-1977 J-J	bPar to 3.90%		--
Jax Express Authority—			
Revenue 4¼s 1992	103½	104⅛	--
Miami (City of)—			
Wat Rev 2s Dec 1 1967	b3.30	3.10%	--
Wat Rev 2⅞s 1980-82 J-D	b4.00	3.90%	--
Sewer G O 4.30s 1987-93 J-J	102	104	--
Sewer rev 4.30s 1993 J-J	102	104	--
Orlando ref 4s 1962 F-A	b2.30	2.10%	--
Util com 3¼s 1980 A-O	b3.80	3.70%	--
St Petersburg—			
2¾s non-call ref 1979 M-S	87	89	--
Sanford ref 1½s-2½s 1977	65	--	--
Tampa ref 4s 1962-65 M-S	b2.10 to 2.60%		--
Special Obligation—			
Cap imp 3.70s 1983 A-O	98	--	--
Sewer rev 2¾s 1985	b4.00	3.80%	--
Sewer Rev 3¼s 1985	b3.85	3.70%	--
Vero Beach ref 3s 1979	82	--	--
West Palm Beach (City of)—			
Wat & Sewer rev ser A			
3¾s 1963-84	b2.90 to 4.00%		--

FOREIGN GOVERNMENTS AND CITIES

Bonds—	Bid	Ask	Net
Akershus (Dep of) 4s 1968 M-S	--	91½	--
Amsterdam (City of) Holland			
5¼s s f $ bonds 1973 M-S	103	--	--
Antioquia Col (Dept of)			
Extl s f 7s ser A 1945 J-J	f96⅛	--	--
Extl s f 7s ser B 1945 J-J	f96⅛	--	--
Extl s f 7s ser C 1945 J-J	f96⅛	--	--
Extl s f 7s ser D 1945 J-J	f96⅛	--	--
Extl s f 7s 1957 1st ser A-O	f96⅛	--	--
Extl s f 7s 1957 2d ser A-O	f96⅛	--	--
Extl s f 7s 1957 3d ser A-O	f96⅛	--	--
30 yr s f $ bonds 3s '78 J-J	49⅞	51	--
Australia (Commonwealth)—			
15-year 3⅜s 1962 F-A	99½	99⅞	--
20-year 3½s 1966 J-D	92½	93⅞	--
20-year 3½s 1967 J-D	91⅝	93	--
15-year 3¾s 1969 J-D	93¼	94½	--
15-year 4½s 1971 J-D	94⅛	95	--
15-year 4¾s 1973 M-N	94⅝	95½	--
15-year 5s 1972 M-S	101	102	--
20-year 5s 1978 M-N	96	97	--
20-year 5½s 1979 M-S	102	103	--
20-year 5¼s April 1980 A-O	98¼	98⅝	--
20-year 5¼s Oct 1980 A-O	98¼	98⅝	--
Internal loan 3½s 1964—			
Quoted per £20	f40½	41¼	--
Austria (Republic of)—			
5½s extl s f $ bonds '73 J-	96¼	97	--
Austrian Govt 4½s 1980 J	--	89	--
Baden (Germany) 7s 1951 J-J	f115	--	--
Bank of Colombia 7s 1947 A-O	f93	--	--
Bavaria (Free State)—			
Dept adjustment			
4½s series 3 1965 F-A	k95½	Jan 24	--
Belgian (The) Congo—			
5¼s extl loan 1973 A-O	43½	46	--
Belgium (Kingdom of)—			
4s sink fund 1964 J-D	100	--	--
Ext loan s f 5½s 1972 M-S	100⅝	103	--
Berlin (City of)—			
6s 1958 J-D	f--	--	--
debt adjustment			
4½s series A 1970 A-O	k88¼	Feb 24	--
4½s series B 1978 A-O	k79⅛	Jan 20	--
Bogota ((Mtge Bank)—			
7s May 1947 M-N	f80	--	--
7s Oct 1947 A-O	f80	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f19	--	--
External 7s 1958 J-J	f19	--	--
External s f 7s 1969 M-S	f19	--	--
External 6s 1940 A-O	f17	--	--
Adjustment 1-3s 1993 J-J	f13	16	--
Brazil (United States of)—			
8s external 1941 J-D	f132	--	--
Stamped 3.5% 1978 J-D	96	100	--
7s Cent Ry Elec 1952 J-D	f132	--	--
Stamped 3.5% 1978 J-D	95¼	--	--
Extl 6½s (1926) 1957 A-O	f117	--	--
Stamped 3.375s 1979 A-O	83½	--	--
Extl 6½s (1927) 1957 A-O	f117	--	--
Stamped 3.375s 1979 A-O	83½	--	--
External $ bonds of 1944—			
3¾s Series No. 1	98¼	--	--
3¾s Series No. 2	97¼	--	--
3¾s Series No. 3	97¾	--	--
3¾s Series No. 4	98	--	--
3¾s Series No. 5	98	--	--
3¾s Series No. 8	96	--	--
3¾s Series No. 11	96	--	--
3¾s Series No. 12	96¼	--	--
3¾s Series No. 13	98½	--	--
3¾s Series No. 14	96½	--	--
3¾s Series No. 15	96	98¾	--
3¾s Series No. 16	96	98¾	--
3¾s Series No. 17	94	--	--
3¾s Series No. 18	97	98	--
3¾s Series No. 19	96	--	--
3¾s Series No. 20	98	--	--
3¾s Series No. 21	99	--	--
3¾s Series No. 22	97	--	--
3¾s Series No. 23	96	--	--
3¾s Series No. 24	95	98½	--
3¾s Series No. 25	98½	--	--
3¾s Series No. 26	96	--	--
3¾s Series No. 27	95	--	--
3¾s Series No. 28	96	--	--
3¾s Series No. 29	97	--	--
3¾s Series No. 30	96	--	--

* Tax free in Connecticut. ‡ Bid price to option date. a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
Foreign Govts and Cities (Concl)—			
Brazil United States (cont.)—			
5s Funding Loan of 1931 due 1951 A-O	f135	--	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	82	84¼	--
4½s (now 1⅝s) of 1888	f55	56	--
5s (now 1¾s) of 1895	f55	56	--
5s (now 2¾s) of 1903	f55	56	--
5s (now 1½s) of 1913	f55	56	--
Issues stpd under Plan B—			
5s (now 3¾s) of 1898	f27½	--	--
British—See Great Britain			
Caldas Extl s f 7½s 1946 J-J	f104	--	--
30-yr s f $ bonds 3s '78 J-J	49	50⅞	--
Cali (Colom) s f 7s 1947 M-N	f101	--	--
30-yr s f $ bonds 3s '78 J-J	f50	52	--
Callao (Peru) 7½s 1944 J-J	f86	--	--
Cauca Val (Dept) (Col)—			
30-yr s f $ bonds 3s '78 J-J	--	50⅝	--
Ceara (Brazil) 8s 1947 J-D	f13	--	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	f90	--	--
7s assented 1960 M-S	f44⅝	--	--
Chile (Republic of)			
Extl s f 3s 1993 J-D	44⅝	45	--
External 7s 1942 M-N	f90	--	--
7% assented 1942	f44⅝	--	--
External s f 6s 1960 A-O	f90	--	--
6s assented 1960	f44⅝	--	--
Extl s f 6s Feb 1961 F-A	f90	--	--
6s assented Feb 1961	f44⅝	--	--
Extl s f 6s Sep 1961 M-S	f90	--	--
6s assented Sep 1961	f44⅝	--	--
Extl Ry ref 6s Jan 1961 J-J	f90	--	--
6s assented Jan. 1961	f44⅝	--	--
Extl s f 6s 1962 M-S	f90	--	--
6s assented 1962	f44⅝	--	--
Extl s f 6s 1963 M-S	f90	--	--
6s assented 1963	f44⅝	--	--
Chile (Mtge Bank)—			
Sinking fund 6½s 1957 J-D	f90	--	--
6½s assented 1957	f44⅝	--	--
6¾s assented 1961	f44⅝	--	--
S f gtd 6s 1961 A-O	f90	--	--
6s assented 1961	f44⅝	--	--
6s 1962 M-N	f90	--	--
6s assented 1962	f44⅝	--	--
6s 1931 J-D	f90	--	--
6s stamped 1931	f44⅝	--	--
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f3⅛	5½	--
Cologne (City of)—			
4½s debt adjust 1970 M-S	86⅛	--	--
Colombia Rep 6s 1961 J-J	f72½	74	--
6s Oct 1961 A-O	f--	--	--
External s f 3s 1970 A-O	72½	74	--
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f--	90	--
3s ref $ '53 due '72 A-O	66⅝	69	--
Credit Foncier de France—			
5½s gtd extl loan 1979 J-D	104⅜	105½	--
Cuba (Republic)—			
External 4½s 1977 J-D	f42½	45	--
Internal 5s of 1905	f10	--	--
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f--	--	--
30-yr s f $ bonds 3s '78 J-J	--	50⅝	--
Czechoslovak Republic—			
Stamped assented (int red to 6%) ext'd to 1960 A-O	f20	--	--
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f11½	13½	--
Denmark (Kingdom of)—			
5½s extl loan 1974 F-A	102⅛	103¼	--
El Salvador (Republic)—			
3½s extl s f $ Jan 1 1976	--	79⅞	--
3s extl s f $ Jan 1 1976	74	--	--
Estonia (Rep of) 7s 1967 J-J	f10	--	--
Frankfort on Main—			
Extl & fdg 6½s 1953 M-N	f--	--	--
Mun extl loan of 1928			
Extn & funding of 1952			
4⅞s May 1 1973 M-N	f86⅛	--	--
French Government—			
4s 1917 Q Mar 16	f1½	2½	--
German (Federal Rep of)—			
External loan of 1924			
5½s dol bonds 1969 A-O	101¼	103	--
3s dollar bonds 1972 A-O	81⅝	86	--
10-year bonds of 1936—			
3s of '53 due 1963 J-J	95½	99	--
Prussian Conversion—			
4s dollar bonds 1972 A-O	88½	90	--
International loan of 1930—			
5s dollar bonds 1980 J-D	102½	107	--
3s dollar bonds 1972 J-D	85	--	--
German Savings Banks and Clearing Asso			
5¼s debt adjusted debentures series A 1967 J-J	f88	--	--
4½s debt adjusted debentures series B 1967 J-J	f87	--	--
Great Britain—			
All British issues are quoted in U S dollars per £20 principal amount flat			
2½s Annuities	22⅞	23⅞	--
2½s "Consols"	23¾	24	--
4s "Consols"	35¼	36	--
3½s conv of 1921-1961	31½	32¼	--
2½s fund loan 1961 opt '56	55⅝	56⅛	--
3s fund loan 1969 opt 1959	46	46¾	--
4s fund loan 1990 opt 1960	49¼	50	--
Great Britain (Cont)			
3s savings bds 1965 opt 1955	50¼	51	--
3s savings bds 1970 opt 1960	44	44¾	--
4s victory bonds of 1919	53	53¾	--
3½s war loan 1952	31⅞	32½	--
Greek Govt s f 7s 1964 M-N	f31	33½	--
Sinking fund 6s 1968 F-A	f28⅜	30⅜	--
Hamburg (State of)—			
Conv & fund 4½s 1966 A-O	95	--	--
Hanover (City) Germany—			
7s 1939 (80% redeemed)	f120	--	--
Italian (Republic) extl sf—			
30-year ext s f 3s 1977 J-J	76	77½	--
Italian Credit Consortium for Public Works—			
30-yr gtd ext s f 5s 1977 J-J	75⅛	75½	--
Italian Public Utility Credit Institute			
30-yr gtd ext s f 3s 1977 J-J	75	75⅞	--
Italy (Kingdom of) 7s '51 J-D	fk155⅛	Aug 8	--
Jamaica (Government of)—			
5½s s f external 1974 M-S	90¼	91	--
Japan—			
5½s Jan 15 1974 J-J	92¾	94	--
Japanese (Imperial Govt)—			
Dollar coupons	92	94	--
6½s extl loan of '24 '54 F-A	fk220	Sep 14	--
6½s due 1954 stamped extended to 1964 F-A	101⅛	102¼	--
5½s extl loan of '30 '65 M-N	f--	--	--
5½s due 1965 stamped extended to 1975 M-N	97⅛	99½	--
Oriental Development Co Ltd			
6s extl loan 30-yr '53 M-S	f--	--	--
6s due 1953 stamped extended to 1963 M-S	99½	100	--
5½s extl in 30-yr '58 M-N	fk195	Jan 5	--
5½s due 1958 stamped extended to 1968 M-N	96⅜	100	--
Jugoslavia—			
Funding s f 5s 1956 M-N	f16	18	--
State Mtge Bk 7s 1957 A-O	f18⅜	23	--
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f77	--	--
Maranhao (State) Brazil—			
7s 1958 M-N	f100	--	--
Stpd pursuant to Plan A (interest reduced to 2½%) 2008	64	69	--
Medellin (Munic Colombia)			
30-yr s f $ bonds 3s '78 J-J	--	50⅞	--
Milan (City of) 6½s 1953 A-O	f--	--	--
Minas Geraes (State) Brazil			
External 6½s 1958 M-S	f--	--	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	48½	--	--
Extl 6½s 1959 ser A M-S	k75	Mar 22	--
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	48	50	--
Montevideo (City) 7s 1952 J-D	f200	--	--
Extl s f 6s 1959 ser A M-N	f190	--	--
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	99	--	--
Munich external 7s 1945 F-A	f220	--	--
New Zealand (Govt)—			
5½s 1970 J-D	101¾	102½	--
Norway (Kingdom)—			
4¼s extl s f 1965 old A-O	99½	100¼	--
4¼s extl s f 1965 new A-O	99	100	--
S f external 4s 1963 F-A	99¼	99½	--
5¼s extl loan 1973 A-O	100½	101¼	--
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	97¾	99	--
Oriental Development—			
See "Japanese Govt"			
Oslo (City of)—			
5½s s f external 1973 J-D	99⅛	--	--
5¾s s f extl loan 1975 J-D	101½	101⅞	--
Panama (Republic of)—			
4.80s extl sec 1993 A-O	97½	--	--
Parana (State) Brazil—			
7s 1958 M-S	f93	--	--
Stamped pursuant to Plan A (int reduced to 2½%) 2008	65	66	--
Pernambuco (State of) Brazil			
External s f 7s 1947 M-S	f--	--	--
Stpd pursuant to Plan A (int red to 2.125%) 2008	f56½	--	--
Peru sec s f 7s 1959 M-S	f83½	--	--
Net Loan extl 6s 1960 J-D	f83	86	--
External s f 6s 1961 A-O	f83	--	--
Sinking fund 3s Jan 1 1997	45	45¼	--
Poland (Rep of) 6s 1940 A-O	f13⅛	--	--
4½s assented 1958 A-O	f13½	15	--
Stabilization s f 7s '47 A-O	f15	--	--
4½s assented 1968 A-O	f13	13½	--
External 8s 1950 J-J	f13⅛	15¾	--
4½s assented 1963 J-J	f13	13½	--
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D			
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001	63	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2006	53	57	--
Rhodesia & Nyasaland—			
5¾s extl loan 1973 M-N	68	68½	--
Rio de Janeiro 8s 1946 A-O	f--	--	--
Stamped pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	79	80	--
External s f 6½s 1953 F-A	fk86	Nov 1	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	f55	56	--
External 6½s 1959 J-J	f--	--	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	48	--	--
External 6s 1933 A-O	f72	--	--
Rio Grande Do Sul (State)			
Brazil extl s f 8s 1946 A-O	f--	--	--
Stamped pursuant to Plan A (interest reduced to 2.5%) 1999	73	80	--
7s external s f 1966 M-N	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004	f64¼	70	--
External s f 7s 1967 J-D	--	--	--
Stamped pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f62	70	--
External s f 6s 1968 J-D	fk95	Jan 4	--
Stamped pursuant to Plan A (interest reduced to 2%) 2012	64	69½	--
Rome (City of) 6½s 1952 A-O	fk154½	Jun 29	--
Russian 6½s June 18 1919	f2¾	3¼	--
5½s external loan Dec 1921	f2¾	3¼	--
Santa Catharina (Brazil)—			
External s f 8s 1947 F-A	f100	--	--
San Paulo (City of) Brazil—			
External 8s Mar 1 1952 M-N	f--	--	--
Stamped 2.375s 2001 M-N	76	78	--
External 6½s 1957 M-N	f--	--	--
Stamped 2s 2012 M-N	92	94½	--
External see 6s 1943 M-N	f125	--	--
San Paulo (State of) Brazil—			
External 8s 1936 J-J	f--	--	--
Stamped 2.50s 1999 J-J	95	--	--
External 8s 1950 J-J	f--	--	--
Stamped 2.50s 1999 J-J	95¼	--	--
External 7s 1956 M-S	f134	Jan 7	--
Stamped 2.25s 2004 M-S	96	--	--
External 6s 1968 J-J	fk126	Mar 22	--
Stamped 2s 2012 J-J	92¼	98	--
Santander (Dept) Colombia			
External s f 7s 1948 A-O	f101	--	--
S f 3s July 1 1978	f48	--	--
Santiago (City) Chile 7s '49 J-J	f92	--	--
External s f 7s 1961 M-N	f92	--	--
Serbs Croats & Slov (King of)			
External 8s 1962 M-N	f19	20	--
External 7s 1962 ser B M-N	f19	20	--
Silesia (Prov) Poland—			
External s f 7s 1958 J-D	f14	--	--
4½s assented 1958 J-D	f12	12¼	--
South Africa (Union of)—			
4½s extl loan 1965 J-D	90	91	--
5½s extl loan Jan 1 1968	87	88	--
5½s extl loan Dec 1 1968	87½	89	--
Southern Italy Develop Fund			
Guar extl 5½s 1974 M-N	99⅛	99⅝	--
Tokyo (City of)—			
5½s extl loan of '27 '61 A-O	f--	--	--
5½s due 1951 stamped extended to 1971 A-O	97	--	--
Tolima (Colombia)—			
30-yr s f $ bonds 3s '78 J-J	f50	--	--
United Kingdom of Gt Britain and Ireland—See Gt Britain			
Uruguay (Republic)—			
3¾-4s-4⅛% ($ bonds of '37)			
External readjustm't 1979	85	90	--
External convertible 1979	83½	89½	--
3⅞s-4⅛-4 1/16% external conversion s f 1978 J-D	91⅛	--	--
4-4¼-4½% external readj'st s f bonds 1978 F-A	85⅝	89½	--
3½s external readj 1984 J-J	92	93	--
Valle del Cauca—			
See Cauca Valley (Dept of)			
Warsaw (City) 7s 1958 F-A	f12½	14½	--
4½s assented 1958 F-A	f11½	12¼	--
Wuerttemberg (State of)—			
Cons Extl loan of '25 7s 1945 M-N	f220	--	--
Yokohama (City of)—			
6s extl loan of '26 1961 J-D	fk211	Jan 16	--
6s due 1961 stamped extended to 1971 J-D	100	--	--
Yugoslavia (Kingdom)—			
Funding 5s 1956 M-N	f16	18	--
CANADA			
All Canadian issues shown below are quoted in U S funds			
Govt of Canada (External)			
2¾% Sept 1 1974	84¼	84¾	--
2¾ Sept 15 1975	83¾	84¾	--

a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal r Canadian dollar value.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
Govt of Canada (Internal)			
Victory Loans—			
7th 3s Feb 1 1962 opt '59	100	--	--
8th 3s Oct 1 1963 opt '59	98	98¾	--
9th 3s Sep 1 1966 opt '61	93½	94	--
Alberta (Province)—			
2⅝s Mar 1 1962	100	--	--
2¾s Mar 1 1965	95	96	--
2⅞s Mar 1 1970	89	90½	--
Municipal Financing Corp			
4¾s May 15 1984	102	103	--
4⅞s June 15 1985	104	105	--
5s Dec 15 1984	104	105	--
British Columbia (Province)—			
3½% Aug 15 1976 opt 61	87½	89	--
3⅝s s f debs Feb 15 1977	89½	91	--
4½% Jan 23 1980	99½	--	--
Montreal (City of)—			
3½s Oct 1 1966	94	--	--
3½s Oct 1 1968	91¼	--	--
4½s Jan 1 1973	95	--	--
5s s f debentures 1978 M-N	100	100¾	--
5⅜s s f debentures 1980 J-J	103	104	--
Sf debs for Pub Works			
5⅝s 1979 M-N	105	106	--
Montreal Metropolitan Corp—			
5⅝s s f debentures 1985 F-A	104	105	--
New Brunswick (Province)—			
4½% April 15 1961	101⅜	--	--
5⅜s s f debentures 1985 F-A	104	105	--
Nova Scotia (Province)—			
3¾% July 15 1966	95¾	96¾	--
3¾s Oct 1 1971	91½	92½	--
3⅝s debs Mar 15 1964	98¾	99¾	--
5½s s f debs 1980 A-O	104	105	--
Ontario (Province)—			
3⅛s March 15 1980	82	83	--
3¼s Feb 1 1975	87⅛	88½	--
3¼% May 15 1971	90½	91½	--
3¼s Sept 1 1972	89¼	90¼	--
3¼s debentures 1963 M-N	99⅛	99⅜	--
3⅝s debs 1978 M-N	89	90	--
3⅞s debentures 1981 M-N	91¼	92¼	--
4s debentures 1983 M-N	92½	93½	--
4½% May 15 1967	100½	--	--
4¾s debentures 1984 F-A	103	104	--
Quebec (Province)—			
2⅞% April 1 1971	89	91	--
3¼s debs Dec 1 1972	89½	91	--
4¼% May 1 1961	101⅜	--	--
Toronto (City)—			
3¼s Dec 1 1963	98	--	--
3½s May 15 1964	97	--	--
3¼s May 15 1970	90	91	--
Toronto (Metropolitan)—			
4⅞s s f debs 1977 J-J	103¾	104¾	--
5s 1979-1989 J-D	105½	106½	--
Debentures—			
5s 1962-1980 M-S	b4.00 to 4.55%		--
sf debentures—			
5s 1965-70 M-S	b4.50 to 4.55%		--
5⅛s 1980 M-S	106½	107½	--
GEORGIA			
State Bridge Bldg Auth—			
Revenue series A of 1953—			
2.70s 1961-65 J-J	b1.70 to 2.25%		--
2.60s 1966-69 J-J	b2.50 to 3.30%		--
State School Bldg Authority			
Rev 2.60s 1961-70 A-O	b3.40 to 3.50%		--
Revenue Series 1953 A—			
4s 1961-62 M-S	b2.00 to 2.50%		--
3.60s 1963-67 M-S	b2.75 to 3.25%		--
3.70s 1968-71 M-S	b3.40 to 3.50%		--
Revenue Series 1954 A—			
4s 1961-65 M-S	b2.00 to 2.75%		--
2¼s 1962-64 M-S	b3.00 to 3.25%		--
2½s 1965-68 M-S	b3.00 to 3.30%		--
2.70s 1969-70 M-S	b3.40 to 3.50%		--
2.80s 1971-74 M-S	b3.50 to 3.60%		--
State Toll Bridge Authority—			
Turtle River Toll Bridge			
3⅜s 1984 A-O	89	93	--
Atlanta—			
2½s 1961-79 M-S	b1.75 to 3.20%		--
Wat Wks Rev (1954 ser)			
2½s April 1 1961-74	b1.75 to 3.25%		--
Wat Wks Rev (1955 ser)			
2¾s 1961-75 J-J	b1.75 to 3.30%		--
3¼s 1961-1986 J-D	b1.75 to 3.40%		--
Augusta (City)—			
2¾s 1961-78 J-D	b1.75 to 3.30%		--
Water Works Revenue			
Anticipating ctfs 1952 ser			
3s-2s-2.20s Aug 1 '61-72	b1.75 to 3.40%		--
Chatham Co 2s 1962-81 J-J	b1.75 to 3.70%		--
Coastal Highway District			
Savannah River Crossing			
3¾s Bdge Rev 1982 M-N	84	88	--
Columbus (City) 2s '61-77 A-O	b1.75 to 3.70%		--
De Kalb Co 2s 1962-77 J-J	b1.75 to 3.70%		--
2½s School 1961-70 M-N	b1.75 to 3.70%		--
Fulton Co 1½s 1962-76 J-J	b1.75 to 3.50%		--
3¼s 1962-1987 J-J	b1.75 to 3.40%		--
Macon (City of)—			
2½s gen oblig 1961-75 M-S	b1.75 to 3.40%		--
Muscogee County—			
School 2s 1962-70 J-J	b1.75 to 3.40%		--
School 2¼s 1971-80 J-J	b1.75 to 3.70%		--
Richmond (County)—			
Board of Ed 2¾s '62-79 J-J	b1.75 to 3.50%		--
Savannah 2½s 1961-67 J-D	b1.75 to 3.20%		--
2s 1961-1980 J-D	b1.75 to 3.70%		--
HAWAII			
Territory (G O)—			
Various 1961-77	b2.00 to 3.75%		--
Hwy rev various 1961-89	b2.25 to 4.00%		--
Aviation rev 4¾s 1984	101	103	--
Hawaii Harbor rev 1961-77	b2.25 to 4.10%		--
Hawaii County G O			
Various 1961-78	b2.25 to 3.85%		--
Water rev various 1961-81	b2.25 to 4.30%		--
Kauai County G O			
Various 1961-78	b2.25 to 3.85%		--
Hawaii (Cont)			
Maui County G O			
Various 1962-82	b2.25 to 3.85%		--
Honolulu G O			
Various 1962-84	b2.00 to 3.90%		--
Board Water Supply rev			
Various 1962-83	b2.00 to 4.00%		--
ILLINOIS			
Illinois State Toll Hway Comm			
Northern Ill. Toll Hway	92½	93½	--
3¾s revenue 1995 J-J	106½	107½	--
4¾s revenue 1998 J-J			
Service Recognition ser A—			
1¾s 1961-72 M-N	b1.60 to 3.25%		--
Bloomington—			
Sewer rev 2½s 1961-70 M-N	b2.10 to 3.25%		--
Sewer rev 2¾s 1971-79	b3.35 to 4.00%		--
Chicago (City)—			
2½s 1968 opt 1962-68 J-J	b1.75 to 3.50%		--
2s 1962-70 J-J	b1.75 to 3.70%		--
1½s 1962-68 J-J	b1.75 to 3.60%		--
Board of Education—			
Sch bldg 3s 1961-73 M-S	b1.75 to 3.50%		--
Sch bldg 2¼s '61-74 M-N	b1.75 to 3.75%		--
Sch bldg 3⅝s '62-80 M-N	b1.75 to 3.50%		--
Bridge El St Ltg Sys			
& Refuse 2¾s 1969—			
Optional 1961-69	b2.25 to 3.50%		--
School Bldg of 1958—			
3⅛s Dec 1 1961-78	b1.75 to 3.50%		--
Hsg Auth 2⅝s June 1977	--	--	3.00
Sewer & Superhighway—			
1½s 1962-66 J-J	b1.75 to 3.30%		--
Transit Authority—			
Revenue series of 1947:			
3½s 1962-65 J-J	b3.75 to 4.50%		--
3⅝s 1966-72 J-J	b4.60 to 5.00%		--
3¾s 1978 J-J	93	94½	--
Revenue series of 1952—			
4½s July 1 1982	101	102½	--
Water Works System—			
2¾s ctfs June 1 1961-63	b1.75 to 2.25%		--
2¾s ctfs May 1 1967-69	b3.10 to 3.40%		--
2½s ctfs June 1 1964-66	b2.50 to 3.00%		--
1¾s ctfs 1961-63 M-N	b1.75 to 3.00%		--
Waterworks System—			
Ctfs of indebtedness			
4½s 1961-1978 J-D	b1.75 to 3.50%		--
4s 1979-1984 J-D	b3.55 to 3.65%		--
Calumet Skyway Toll Bridge			
3⅜s revenue 1995 J-J	62	63½	--
4⅜s revenue 1995 J-J	72½	--	--
Chicago Housing Authority—			
2¾s 1961-1962 J-D	b1.70 to 2.00%		--
Chicago-O'Hare Int Airport—			
4¾s revenue 1999 J-J	107	108	--
Chicago Park District—			
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1961-64	b2.00 to 3.00%		--
Refunding bonds of 1945—			
1½s 1965 opt 1962-65 J-D	b2.00 to 3.25%		--
Judgment Funding—			
1¾s 1961-68 J-J	b2.00 to 3.80%		--
Imp 2¾s '68 opt '65-68 M-N	b3.00 to3.40%		--
Chicago Regional Port Dist—			
4s revenue 1995 J-J	92	94	--
Chicago Sanitary District—			
2⅝s construction series 12			
Jan 1 1960 opt '62-68 J-J	b2.25 to 3.50%		--
2s ref 1966 opt '62-65 J-J	b2.25 to 3.40%		--
1¼s construction series 7—			
Jan 1 1966 opt '62-65	b2.50 to 3.60%		--
2s construction series 8			
Jan 1 1966 opt '62-65	b2.25 to 3.40%		--
2¼s construction series 10—			
Jan 1 '67 opt '62 to '68	b2.25 to 3.50%		--
2¾s construction series 11—			
Jan 1 1968 opt '62 to '67	b2.25 to 3.40%		--
2½s construction series 13—			
Jan 1 1969 opt '62 to 68	b2.25 to 3.50%		--
2¼s construction series 14—			
Jan 1 1969 opt 1962-69	b2.25 to 3.60%		--
2½s construction series 16—			
Jan 1 1971 opt '62-69	b2.25 to 3.70%		--
2½s construction series 18—			
Jan 1 1971 opt '62-70	b2.25 to 3.80%		--
2¼s construction series 19—			
Jan 1 1972 opt '62-71	b2.25 to 3.85%		--
Cook County—			
Expressway series A			
2⅝s 1961-75 A-O	b2.00 to 3.70%		--
Expressway series C			
2¾s 1961-73 A-O	b2.00 to 3.65%		--
Expressway series D			
3⅜s 1961-68 J-D	b2.00 to 3.00%		--
Expressway series E—			
4s 1961-1977 J-D	b2.00 to 3.40%		--
Expressway series G—			
3¼s 1966-1975 J-D	b2.55 to par		--
Superhighway bonds—			
2½s 1969 opt 1961-69	b2.00 to 3.50%		--
2⅛s ser B 1970 opt '61-70	b2.00 to 3.60%		--
2¼s ser C 1972 opt '61-70	b2.00 to 3.60%		--
3s ser D 1973 opt 1961-72	b2.00 to 3.50%		--
Decatur (Water rev)—			
2.10s Sept 1 1961-79	bPar to 4.25%		--
Evanston—			
Water Rev 2¼s 1962-73 J-J	b2.00 to 3.50%		--
Water Rev 2½s 1974-79 J-J	b3.50 to 3.65%		--
3½s gen oblig 1962-79 J-J	b1.75 to 3.15%		--
Peoria School Dist No 150			
1½s June 1 1961-67	b1.75 to 3.50%		--
Springfield (City of)—			
Ref rev 1.90s 1961-62 M-S	b1.75 to 2.00%		--
Elec rev 2½s 1961-74 M-S	b1.75 to 3.50%		--
INDIANA			
Indiana Toll Road Comm—			
3½s 1994	91	92	--
Indiana Sanitary District—			
2⅜s of 1956 Jan 1 '62-87	bPar to 3.60%		--
Ind State Office Bldg Comm			
4.20s 1980-88 J-J	b3.50 to 3.75%		--
East Chicago—			
2s sch dist 1961-69 J-J	bPar to 3.25%		--
Fort Wayne—			
Waterworks rev of 1951—			
2½s 1961-76 J-J	bPar to 3.50%		--
Indiana University—			
2½s 1961-69 M-N	bPar to 3.50%		--
Indianapolis Gas Util Rev—			
3½s 1961-1967 J-D	bPar to 3.40%		--
2⅞s 1961-1969 J-D	b2.50 to 3.60%		--
1⅞s sewer imp 1961-81 J-J	bPar to 4.00%		--
1⅝s sch bldg 1961-70 A-O	bPar to 3.75%		--
IOWA			
Korean Service Compensation			
2½s Dec 1 1961-1976 J-D	b1.75 to 3.40%		--
Ames 1¾s April 1 1963	--	--	2.30
Council Bluffs—			
1⅞s 1967-71 J-D	b2.90 to 3.35%		--
Des Moines—			
Lib Mem 2s 1961-71 J-D	b1.90 to 3.30%		--
Scott County—			
1¼s 1963-65	b2.30 to 3.70%		--
Waterloo (School Building)—			
1½s 1961-62 M-N	b2.00 to 2.30%		--
1¾s 1963-69 M-N	b2.15 to 3.10%		--
KANSAS			
Kansas Turnpike Authority—			
3⅜s Turnpike Au 1994 A-O	78	79	--
Kansas City Expway Rev			
5s 1961-1970 M-N	b2.10 to 3.00%		--
4½s 1971-1973 M-N	b3.10 to 3.30%		--
4⅝s Terminal 1997 M-N	b3.80 to 3.85%		--
Lawrence (City of)—			
Wat & Sew Sys Rev ser A—			
4s 1961-63 A-O	b2.00 to 2.30%		--
2s 1964-72 A-O	b2.75 to 3.25%		--
2¼s 1973-83 A-O	b3.30 to 3.90%		--
Wichita (City of)—			
2½s 1961-63 M-N	b1.60 to 2.20%		--
Board of Education—			
1¾s Feb 1 1962-69	b2.00 to 3.00%		--
Waterworks rev (series '57)			
5s 1962-70 A-O	b2.10 to 3.20%		--
4¼s 1971-76 A-O	b3.30 to 3.50%		--
4.40s 1977-79 A-O	b3.60 to 3.80%		--
4½s 1980-87 A-O	b3.85 to 4.00%		--
KENTUCKY			
Commonwealth of Kentucky—			
3s 1962-1967 J-J	b1.70 to 2.40%		--
2.90s 1968-1969 J-J	b2.50 to 2.60%		--
3s 1971-1972 J-J	b2.70 to 2.75%		--
3s 1973-1986 J-J	b2.80 to 3.25%		--
Bridge Revenue—			
Project No. 18 3¼s 1983	101½	102½	--
Project No. 19 3½s 1984	93	95	--
Turnpike Revenue—			
3.40s (series 1954) 1994 J-J	95	96½	--
Eastern Ky Toll Road Rev—			
4¼s 1965-1971 J-J	b3.50 to 4.05%		--
4½s 1972-1978 J-J	b4.15 to 4.45%		--
4¾s 1979-1975 J-J	b4.50 to 4.60%		--
Ashland (City) Util Rev—			
4s 1962-1966 A-O	b2.40 to 2.90%		--
3½s 1967-1970 A-O	b3.00 to 3.30%		--
3¼s 1971-1996 A-O	b3.40 to 4.00%		--
Covington 2¼s 1962-86 J-J	b2.50 to 4.10%		--
School Dist 3½s 1962-65 J-J	b2.40 to 2.90%		--
3s 1966-1980 J-J	b2.00 to 2.80%		--
3¼s 1981-1996 J-J	b3.90 to 4.00%		--
Frankfort—			
Elec Light & Pow Rev			
2½s 1966 J-J	b3.10	2.90%	--
2¾s 1970 J-J	b3.50	3.30%	--
3s 1975-1984 J-J	b3.65 to 4.00%		--
Henderson (City of)—			
Elec Light & Pow Rev			
2¾s 1962-1976 J-D	b2.30 to 3.65%		--
3s 1977-1985 J-D	b3.70 to 4.00%		--
Jefferson County—			
School Bldg rev 2¾s 1970	96	98	--
2¾s 1962-1973	b2.40 to 3.60%		--
Louisville—			
4½s sewer 1969 J-D	b2.80	2.60%	--
4¼s ref 1965 J-D	b2.30	2.10%	--
4¼s Jan 1 1970 J-J	b2.80	2.60%	--
1¾s June 1 1976-87	b3.25 to 3.50%		--
Water Revenue			
2.40s 1962-1965 M-N	b2.00 to 2.40%		--
2.40s 1966-70 M-N	b2.50 to 2.90%		--
2.40s 1971-74 M-N	b3.00 to 3.25%		--
2½s 1978-84 M-N	b3.30 to 3.75%		--
Louisville & Jefferson County Metropolitan Sewer Dist—			
Sewer Revenue (series 1949)			
2s 1962-73 M-S	b2.20 to 3.60%		--
1¾s 1974 M-S	--	--	3.75
2⅛s 1975-94	b3.60 to 3.90%		--
4s 1990 M-S	--	--	3.85
Owensboro (City of)—			
Elec Lt & Pow rev ('51 ser)			
2½s 1962-68 M-S	b2.40 to 3.30%		--
2¾s 1969-78 M-S	b3.40 to 4.00%		--
Paducah 4½s w w 1970 A-O	b3.75	3.60%	--
LOUISIANA			
Chef Menteur Hammond & New Orleans Highway—			
3½s ser C dated Jan 1 1938 matures in 5 yrs	b3.10	2.90%	--
Highway 3¾s series Q—			
Dated Jan 1 1937 matures in 4½ years	b3.10	2.90%	--
Refunding 3¼s dated Aug 1 1938 matures in 5 years	b3.10	2.90%	--
Institutional Improvement—			
1¼s ser B dated May 1 '46			
Matures in 5 years	b3.75	3.60%	--
Matures in 10 years	b4.15	4.00%	--
Highway 3¾s series S—			
Dated July 1 '37 due in 5 yrs	b3.10	2.90%	--
Highway 2½s series HH—			
Dated Jan 1 1947—			
Due in 5 years	b3.20	3.00%	--
Due in 10 years	b3.70	3.50%	--

a Called for redemption, see page 95. b Basis. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
Highway 2½s ser 1-B—			
Dated Nov 1 1949—			
Due in 5 years (opt at 102)	b3.20 to 3.00%		--
Highway 1½s series EE—			
Dated July 1 1943—			
Due in 5 yrs (opt at 100)	b3.55	3.40%	--
Veterans refunding bonus—			
2¾s dated Jan 15 1953—			
Matures in 5 years	b3.25	3.10%	--
2.20s matures in 6 yrs	b3.35	3.20%	--
2.10s matures in 8 yrs	b3.65	3.50%	--
Atchafalaya Levee District—			
5s Sept 1961-72 M-S	b2.00 to 3.80%		--
Caddo Parish—			
Wide S D 2½s 1964-76	b3.00 to 3.60%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2½s Feb 1 1966	--	--	3.00
Recreation & Park Com—			
2½s 1962-68 A-O	b2.00 to 3.25%		--
Greater Baton Rouge Port—			
2¾s ser A 1961-68 M-N	b2.00 to 3.25%		--
2.60s ser A 1969-73 M-N	b3.30 to 3.50%		--
2¾s ser A 1974-85 M-N	b3.50 to 3.75%		--
2.80s ser 1986-94 M-N	b3.75 to 3.90%		--
5s series B 1961-1964 M-N	b2.00 to 3.00%		--
3¼s series B 1965-71 M-N	b3.10 to 3.35%		--
3.30s series B 1972-77 M-N	b3.35 to 3.60%		--
Greater New Orleans Exp'wy—			
4s Nov 1 1994	95½	98½	--
Mississippi River Bdge Auth—			
3.60 Bridge rev 1994 M-N	99	100	--
Monroe 2s 1961-64 M-N	b2.00 to 3.40%		--
2¼s 1965-72 M-N	b3.40 to 3.90%		--
New Orleans—			
4½s serial gold 1961-80	b2.00 to 3.75%		--
2¾s 1961-69 M-N	b2.00 to 3.50%		--
2½s 1970-89 M-N	b3.50 to 3.80%		--
Union Passenger Term Rev			
3s 1962-67 J-J	b2.00 to 3.10%		--
2¾s 1968-78 J-J	b3.20 to 3.75%		--
2½s 1979-87 J-J	b3.75 to 3.85%		--
2s 1998 J-J	--	--	3.90
Orleans Parish—			
School bonds series B—			
2¾s 1963-73 M-N	b2.50 to 3.30%		--
3s 1974-92 M-N	b3.35 to 3.95%		--
Shreveport—			
5s Dec 1 1961-69 J-D	b2.00 to 3.40%		--
1¾s 1961-67 J-J	b2.00 to 3.50%		--
MAINE			
4¼s 1961-1963 J-J	b1.60 to 2.50%		--
3s 1964-1968 J-J	b2.40 to 2.75%		--
Gen Oblig 2¾s 1966-76 A-O	b2.50 to 3.10%		--
Gen. Oblig H'way & Bdge—			
2.90s 1961-67 A-O	b1.75 to 2.70%		--
Maine Turnpike Authority—			
4s rev ref & ext 1989 J-J	93½	96½	--
Portland (City of)—			
1¾s July 1 1961-69	b1.75 to 2.90%		--
1.60s 1961-1971 M-N	b1.75 to 3.00%		--
Portland Water District—			
3¾s June 1 1979	--	--	3.50
Refunding bonds—			
2¾% July 1 1965	--	--	2.90
MARYLAND			
Bridge & Tunnel Revenue			
Term 3s Oct 1 1994	97	100	--
Certificates of Indebtedness—			
3¼s 1962-1974 J-J	b2.00 to 3.00%		--
3s 1963-1975 J-J	b2.10 to Par		--
2¾s 1961-1973 M-N	b2.10 to 3.20%		--
1¾s certificates of indebtedness 1961-68 J-D	bPar to 3.00%		--
1¼s 1962-66 M-S	bPar to 3.20%		--
State Roads Commission			
Revenue series E—			
2½s 1962-66 F-A	bPar to 3.20%		--
2.60s 1967-68 F-A	b2.90 to 3.20%		--
Allegany County—			
1.90c 1962-74 J-J	b2.50 to 3.90%		--
Anne Arundel County—			
2¼s 1961-66 M-N	bPar to 3.30%		--
2.40s 1968-73 M-N	b3.50 to 3.80%		--
1¾s 1969 M-S	--	--	3.60
Baltimore 3½s 1961-69	b1.75 to 2.50%		--
2½s water 1970-1981 M-N	b2.75 to 3.30%		--
2s Oct 1 1961-62	b1.75 to 2.00%		--
1¼s 1961-62 M-N	b1.80 to 2.00%		--
1½s 1961-72 M-N	b1.75 to 3.50%		--
1½s 1976 M-N	--	--	3.70
1½s 1979 J-D	--	--	3.80
1¾s 1961-77 M-N	b1.75 to 3.75%		--
Baltimore County—			
1.40s 1961-63 M-S	b2.00 to 2.75%		--
1¾s 1961-65 M-N	b1.75 to 2.75%		--
Metropolitan District—			
1½s 1962-65 F-A	b2.00 to 2.75%		--
1.60s 1966-83 F-A	b2.90 to 3.80%		--
1¼s 1961-64 M-N	b2.00 to 2.75%		--
1½s 1965-76 M-N	b3.75 to 3.90%		--
Issues dated Jan 1 1950—			
2s Jan 1 1962-81	b2.00 to 3.90%		--
2¼s Jan 1 1982-87	b3.90 to 4.25%		--
Issue dated June 1 1961—			
2¼s 1961-1991 J-D	b2.00 to 4.15%		--
2.30s Pac 2.30s 1961-81 J-D	b2.00 to 4.15%		--
Chesapeake Bay Bridge & Tunnel 5¾s 2000	97¼	99½	--
Hagerstown 1½s 1967	--	--	3.10
Hartford County (Public Sch Constr) 2s 1961-73 J-J	bPar to 3.60%		--
Montgomery County—			
4½s 1961-68 M-N	b2.40 to 3.10%		--
3s 1961-68 M-S	bPar to 3.20%		--
Refunding of '45 series S			
1½s 1961-73 M-S	bPar to 3.65%		--
Gen Imp 2¼s 1961-62 M-N	bPar to 2.70%		--
Gen Imp 2½s 1963-72 M-N	bPar to 3.30%		--
Prince George's County—			
2½s pub sch 1962-64 M-S	bPar to 3.00%		--
1½s 1967	--	--	3.40
Washington Sub San Dist—			
2.70s Oct 1 1961-87	bPar to 4.10%		--
2.40s Aug 1 1961-87	bPar to 4.10%		--
2¼s 1961-86 J-D	bPar to 4.10%		--
MASSACHUSETTS			
Mass Authority Turnpike Rev (ser 1954) 3.30s May 1 '94	88	91	--
2¾s 1961-2005 F-A	b2.50 to 4.25%		--
2½s 1961-1976 F-A	b2.50 to 3.60%		--
5s 1961-1968 A-O	b2.50 to 3.15%		--
3¼s 1961-1978 A-O	b2.50 to 3.35%		--
4¾s Tunnel rev 1999 A-O	101	102	--
Mass Port Authority—			
4¾s rev ser A 1998	108½	110¼	--
Highway Impt & Capital outlay			
3½s July 1 1961-78 J-J	b2.50 to 3.30%		--
3½s Feb 1 1962-2009 F-A	b2.50 to 4.10%		--
3.10s capital outlay '61-77 A-O	b2.50 to 4.10%		--
3s 1979-1998 J-D	b2.50 to 3.40%		--
2.30s highway 1961-75 M-N	b2.70 to 3.80%		--
2¼s 1961-1970 A-O	b2.70 to 3.60%		--
2¼s 1961-1978 J-D	b2.70 to 3.90%		--
1.90s 1962-67 M-S	b3.00 to 3.75%		--
1.70s 1962-70 M-S	b3.00 to 3.85%		--
1¾s 1962-79 J-J	b3.00 to 4.20%		--
1.60s 1961-69	b3.00 to 3.85%		--
Reg 1½s Jan 1 1962-72	b3.20 to 4.40%		--
1.30s 1961-70	b3.20 to 4.25%		--
Reg 1s 1961-65 M-S	b3.35 to 4.35%		--
Guaranteed Housing Authority			
1¾s 1962-69 J-J	b3.00 to 3.90%		--
1¾s 1970-91 J-J	b3.85 to 4.40%		--
1⅞s 1961-91 A-O	b3.00 to 4.40%		--
2s Oct 1 1961-91	b3.00 to 4.40%		--
2⅛s 1961-92 A-O	b3.00 to 4.45%		--
2¼s 1962-92 J-J	b3.00 to 4.35%		--
2½s 1961-92 A-O	b3.00 to 4.30%		--
Veterans' Services Fund—			
1¾s 1961-65 M-N	b3.00 to 3.75%		--
2.40s 1961-66 M-N	b2.60 to 3.50%		--
Highway Imp & Met Sew—			
2.10s 1961-75 M-N	b2.70 to 4.00%		--
Metropolitan addtl wtr loan			
1.70s 1961-81 M-N	b3.00 to 4.20%		--
Metropolitan Dist Wat Main—			
1.70s 1961-81 M-N	b3.00 to 4.20%		--
Metropolitan Water Loan—			
2s reg 1962-68 J-J	b3.00 to 3.90%		--
1¼s 1961-66 M-S	b3.00 to 3.50%		--
1¾s 1961-69 J-J	b3.00 to 3.90%		--
1.70s 1961-77 A-O	b3.00 to 4.10%		--
Metropolitan Sewer Loan—			
1¼s 1961-68 M-S	b3.00 to 3.90%		--
1¾s Met Dist at '61-78 J-D	b3.00 to 4.20%		--
Capital Outlay bonds—			
3½s Oct. 1 1961-1979	b3.00 to 4.20%		--
Metropolitan Water District—			
3.60s Oct 1 1961-1989	b3.00 to 4.40%		--
Boston—			
3s May 1 1992	--	--	4.20
2¾s 1961-1968 J-D	b1.75 to 3.40%		--
2¼s pub ways & sewers 1961-73 A-O	b1.75 to 3.90%		--
1¾s May 1 1961-77	b2.00 to 4.25%		--
1½s 1961-1976 J-D	b2.25 to 4.30%		--
1¼s 1962-78 F-A	b2.50 to 4.40%		--
Metropolitan District—			
1¼s 1962-69 M-S	b2.40 to 3.75%		--
1¾s 1961-69 F-A	b1.85 to 3.60%		--
1⅞s 1961-72 F-A	b1.80 to 3.80%		--
2s 1961-1980 J-D	b1.75 to 3.70%		--
2¼s series B 1962 J-J	--	--	2.10
2¾s Oct 1 1961-62 A-O	b1.75 to 2.00%		--
Brockton 1½s 1961-70 M-N	b2.25 to 4.00%		--
Brookline 1½s 1961-79 J-D	b2.10 to 3.75%		--
Chicopee 2¾s 1961-68 M-N	b2.00 to 3.70%		--
Fall River (City of)—			
2s 1961-80 J-J	b2.20 to 4.20%		--
Framingham (Town of)—			
2.20s 1961-71 J-J	b2.20 to 3.75%		--
Gardner (City of)—			
2.20s 1961-71 J-J	b2.20 to 3.80%		--
Lexington (Town of)—			
1¾s 1961-1978 J-D	b2.50 to 4.20%		--
Lynn 2s 1962-69 M-S	b2.25 to 3.75%		--
Newton 2⅝s 1961-69 A-O	b2.00 to 3.50%		--
Pittsfield (City)—			
1.90s Vets Hous 1961-68 M-S	b2.10 to 3.50%		--
1.80s water 1962-68 J-J	b2.20 to 3.50%		--
Somerville 2½s 1962-69 J-J	b2.20 to 3.70%		--
Springfield—			
2s new disp 1961-88 M-N	b2.00 to 3.90%		--
1.60s 1961-81 M-N	b2.20 to 4.10%		--
1¾s St & Sew 1961-79 J-D	b2.20 to 4.10%		--
Weymouth 1½s 1961-70 M-N	b2.30 to 4.00%		--
Worcester (City)—			
1¼s 1961-69 J-J	b2.50 to 4.00%		--
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1962-64	b1.50 to 2.85%		--
1¼s Mar 15 1965 opt 1952	--	--	3.00
1¼s 1962-64 M-S	b1.60 to 3.00%		--
Limited Access Highways—			
Revenue bonds series I			
2½s 1961-65 A-O	b1.60 to 2.60%		--
2s 1966-76 A-O	b3.20 to 3.75%		--
Limited Access Highway			
Dedicated Tax series 1952			
1¾s 1962-64 A-O	b1.75 to 2.90%		--
2s 1965-71 A-O	b3.00 to 3.65%		--
Michigan (Continued)—			
Grand Rapids Expressway—			
2s 1961-64 A-O	b1.75 to 2.70%		--
1¾s 1965-69 A-O	b3.10 to 3.50%		--
2s 1970-75 A-O	b3.50 to 3.80%		--
2¼s 1976-78 A-O	b3.80 to 3.90%		--
Highway Construction series I			
3½s 1961-1964 A-O	b1.50 to 3.40%		--
3s 1965-1979 A-O	b2.65 to 3.60%		--
Trunk Line H'way (series I)—			
4s 1962-1965 F-A	b1.75 to 2.60%		--
3s 1966-1970 F-A	b2.75 to 3.20%		--
3¼s 1971-1978 F-A	b3.25 to 3.70%		--
3⅜s 1979-1982 F-A	b3.80 to 3.90%		--
Trunk Line H'way (series II)			
5s 1962-1968 M-S	b1.75 to 3.00%		--
4s 1969-1971 M-S	b3.15 to 3.30%		--
4¼s 1972-1976 M-S	b3.50 to 3.70%		--
Korean Veterans'—			
2¼s 1961-1966 J-D	b1.50 to 2.35%		--
1¾s 1967-1970 J-D	b3.30 to 3.50%		--
Detroit 2¾s-3s-3¼s '61-63	b1.75 to 2.10%		--
Refunding ser G—non-call			
2¼s 1961-63 A-O	b1.75 to 2.10%		--
Public Sewer bonds—			
2s Dec 15 1962-65	b1.95 to 3.00%		--
2¼s Dec 15 1966-76	b3.00 to 3.80%		--
1½s Dec 15 1977-78	--	--	4.10
Pub Sew Pub Imp & Util Ltg			
5s 1962-1972 F-A	b1.75 to 3.45%		--
4s 1972 F-A	--	--	3.35
4¼s 1973 F-A	--	--	3.45
4s 1973-1978 F-A	b3.40 to 3.65%		--
4¼s 1979-1982 F-A	b3.70 to 3.75%		--
1s 1983-1985 F-A	--	--	4.25
Lansing (City of)—			
Elec Plant 1½s '61-74 M-N	b1.50 to 3.60%		--
Mackinac Bridge Authority—			
4s Bdge rev ser A 1994 J-J	94	97½	--
Midland (Water Revenues)—			
1¾s-2s-2¼s-3s 1961-75 M-S	b1.75 to 3.60%		--
Muskegon (Water Revenue)—			
3½s-1¾s-2s 1961-80 J-J	b1.75 to 4.00%		--
Royal Oak (City of)—			
Ref 2¾s 1962-65 M-S	b1.90 to 2.80%		--
Ref 2½% to 1965 opt 3¾% to maturity	96	--	--
Ref 3s-3¾s 1970-73 optional 1960-61	97	--	--
Saginaw Water Revenue—			
1½s-1¾s-2s 1961-76 M-S	b1.75 to 4.00%		--
Wayne (County of)—			
4¼s water 1962-65 M-N	b2.20 to 2.75%		--
4s wtr 1966-68 opt '65 M-N	102	--	--
MINNESOTA			
Aeronautics ctfs of indebt—			
3.40s July 1 1962-1970	b1.50 to 2.90%		--
Trunk Highway			
2.90s 1961-1973 F-A	b1.50 to 3.15%		--
2½s 1962-1977 M-S	b1.50 to 3.40%		--
State Building ctfs—			
3.50% May 1 1961-1979	b1.50 to 3.25%		--
Rural Credit Def Fund—			
1.10s ctf of Ind '62-63 J-J	--	--	2.20
1.40s 1962 J-J	--	--	2.10
1.60s 1963-1964 J-J	--	--	2.40
1.70s 1965-1967 J-J	--	--	2.80
State Building Certificates—			
3s 1964-1976 F-A	b2.20 to 3.15%		--
Minneapolis—			
2.60s 1961-66 A-O	b1.50 to 2.40%		--
2½s 1961-67 M-S	b1.50 to 2.50%		--
2.30s various 1961-79 M-S	b1.50 to 3.45%		--
2.10s various 1961-79 M-S	b1.50 to 3.50%		--
2s ref 1962-69 M-S	b1.50 to 2.85%		--
1.90s 1961-74 M-N	b1.50 to 3.20%		--
Minneapolis-St Paul—			
Metropolitan Airport Com—			
2s 1961-68 M-N	b1.50 to 2.70%		--
2¼s 1970-78 M-N	b2.90 to 3.40%		--
Olmsted County—			
Independent S D No 8			
1% & 1¼% 1962-67 J-J	b2.00 to 3.00%		--
St Paul—			
5s Gen'l Imp 1961-63 J-J	b1.50 to 2.00%		--
3.20s 1962-1989 F-A	b1.50 to 3.50%		--
2.40s Wat Wks 1969 M-N	--	--	2.80
2.30s Imp 1962-68 F-A	b1.50 to 3.10%		--
2.30s Imp 1970-78 F-A	b2.90 to 3.70%		--
2¼s 1961-1984 A-O	b1.50 to 3.80%		--
2.20s 1962-1969 J-J	b1.50 to 3.20%		--
2.20s 1970-1984 J-J	b3.25 to 3.80%		--
MISSISSIPPI			
General oblig School ser D			
6s 1961-1964 M-N	b2.90	2.50%	--
3¼s 1965-1968 M-N	b3.25	2.90%	--
3½s 1969-1975 M-N	101	102	--
River Bridge Authority—			
3.60s Nov 1 1994	99½	102½	--
Highway Bonds—			
1½s 1961-1962 F-A	95½	97½	--
1¼s 1962-1963 F-A	95	97	--
2¾s 1961-1963	b3.00	2.75%	--
2½s 1962 and 1963 F-A	b3.10	2.90%	--
2⅝s 1964-1970 F-A	b3.50	3.30%	--
2¼s 1962-1963 F-A	b3.10	2.90%	--
2½s 1964-1970 F-A	b3.30	3.10%	--
2.40s Aug 1 1971	b3.50	3.30%	--
2½s Feb and Aug 1 1972	b3.60	3.40%	--
2.60s Feb and Aug 1 1973	b3.60	3.40%	--
2.60s Feb and Aug 1 1974	b3.60	3.40%	--
2¾s 1961 F-A	99	101	--
3s 1962-1969 F-A	b3.40	3.20%	--
3.10s 1969-1971 F-A	96	98	--
3.10s 1962-1963 F-A	10	101	--
3s 1964-1966 F-A	97	99	--
2.90s 1967 F-A	b3.40	3.20%	--

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
MISSOURI			
State of Missouri—			
3s 1961-1963 M-N	b1.50 to 1.90%		--
2¼s 1964-1971 M-S	b1.90 to 2.70%		--
2⅜s 1972-1977 M-S	b2.75 to 3.00%		--
State Bldg bonds series B—			
3s 1961-63 M-N	b1.50 to 1.70%		--
2¼s 1964-1975 M-N	b2.00 to 2.90%		--
2⅜s 1976-1979 M-N	b3.00 to 3.10%		--
Columbia (Wat & Elec Rev)—			
2s 1961-63 opt '58 M-N	b1.50 to 2.00%		--
2¼s 1964-68 opt '58 M-N	b1.15 to 2.60%		--
Independence (Elec L& Wks Rev)			
4¾s 1961-1972 J-J	b1.60 to 3.10%		--
4¾s 1973-87 opt 1972 J-J	b3.25 to 3.65%		--
Joplin (City) 1¼s 1961-64	b2.10 to 2.60%		--
Kansas City—			
3¾s various 1961-72	b1.60 to 2.60%		--
3s 1962-75 M-S	b1.60 to 2.90%		--
2¾s 1961-63 J-J	b1.60 to 1.90%		--
2¾s 1967 J-J	--	--	2.40
2¾s 1970-73 J-J	b2.70 to 2.95%		--
2½s 1961-75 A-O	b1.60 to 3.00%		--
Airport rev 4¼s 1963-79 J-J	b2.40 to 4.10%		--
Water Works Improvement			
1½s 1962-67 M-S	b1.90 to 2.40%		--
St Louis (City of)			
2¾s Feb 1 1964-1977	b2.00 to 3.10%		--
Water Revenue—			
6s 1961-1969 J-J	b1.70 to 2.60%		--
Springfield—			
Public Util Rev series A—			
2s 2¼s & 2½s '61-69 M-N	b1.70 to 2.80%		--
Public Utill Rev 1955 ser—			
2s 1966-72 A-O	b2.60 to 3.30%		--
2¼s 1973-82 A-O	b3.40 to 3.70%		--
Waterworks Rev (1957 ser)			
4½s 1991-1997 M-N	--	--	3.75
MONTANA			
War Veteran's Compensation—			
2½s 1964	b2.75 less 1		--
3s 1982	96	--	--
Montana (State of)—			
1.60s Sept 1 1961-66 opt '58	b3.30 less 1		--
Cascade School District No 1 (Great Falls)—			
2s and 2¼s June 20 1961-68 opt '58	b3.25 less 1		--
Helena High School District—			
2½s Jan 1 1973 opt 1963	88	--	--
Missoula County Sch Dist—			
2.40s Sept 1 1969 opt 1959	87¼	--	--
Silver Bow County S D No 1—			
(Butte) 3¾s July 1 '73 opt 63	b3.50 less 1		--
Yellowstone Co S D No 4—			
Billings 2.30s Feb 1 1974 optional 1964	b3.60 less 1		--
NEBRASKA			
Central Neb Pub Power and Irrigation Dist Elec Rev—			
2¼s 1962-63 M-S	b3.10 to 3.50%		--
2⅜s 1964-72 M-S	b3.60 to 4.10%		--
2¼s 1973-77 M-S	b4.10 to 4.30%		--
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2s 1962-69 J-J	b3.50 to 4.10%		--
1¾s 1970-71 J-J	b4.25 to 4.35%		--
2¼s Jan 1972 J-J	--	--	4.10
1st Issue of 1951—			
1½s 1961-67 J-J	b3.40 to 4.15%		--
1¾s 1968-81 J-J	b4.20 to 4.55%		--
First Issue of 1948—			
2¾s 1961-71 J-J	b3.10 to 4.10%		--
First Issue of 1949—			
2¼s 1962-71 J-J	b3.10 to 4.35%		--
Western System Revenue—			
First Issue of 1947—			
2¼s 1961-63 J-J	b3.10 to 3.50%		--
2¼s 1964-71 J-J	b3.60 to 4.20%		--
Western System Revenue—			
Issue of 1950—			
1¾s 1961-80 J-J	b3.40 to 4.50%		--
Lincoln City 1¼s 1961-62 J-J	b2.50 to 2.60%		--
S D 4½s 1961-62 J-D	b2.40 to 2.50%		--
1¾s 1961-71 opt '56 J-J	b2.50 to 4.00%		--
Loup River Pub Pow Dist—			
Elec rev ref & impr ser C			
3¼s 1961-89	b3.00 to 4.50%		--
Omaha (City of)—			
Pub Pow Dist (Elec Rev)			
Issued in 1949—			
1¾s 1962-63 F-A	b3.00 to 3.40%		--
2s 1964-69 F-A	b3.50 to 4.00%		--
2¼s 1970-79 F-A	b4.00 to 4.15%		--
Pub Pow Dist (Elec Rev)			
Issued in 1950—			
1¾s 1963-72 F-A	b3.30 to 4.10%		--
2s 1973-80 F-A	b4.00 to 4.20%		--
NEW HAMPSHIRE			
3¼s Nov 1 1961-88 M-N	b2.60 to 3.70%		--
1⅞s 1961-1980 A-O	b2.60 to 3.90%		--
Highway—			
1¾s Dec 1 1962 opt '54	b3.00 to 3.25%		--
1⅜s Dec 1 1962 opt '58	b3.00 to 3.25%		--
1.60s 1961-76 M-N	b3.00 to 3.70%		--
1.70s 1962-68 M-S	b3.00 to 3.40%		--
Turnpike 2¼s 1962-1983 M-S	b3.00 to 3.80%		--
Concord (City of)—			
4¼s U T D 1961-65 J-D	b3.00 to 3.40%		--
Manchester—			
1½s Aug 1 1961-66	b3.00 to 3.75%		--
NEW JERSEY			
Highway Auth (Garden State Parkway)—			
State-Guar Parkway ser A—			
3s 1962-85 J-J	b1.50 to 3.20%		--
2¾s 1986-88 J-J	--	--	3.40
State Guar Parkway ser B			
3s 1962-68 J-J	b1.50 to 2.45%		--
2¾s 1969-71 J-J	b2.50 to 2.60%		--
2½s 1972-77 J-J	b3.00 to 3.25%		--
2¾s 1978-83 J-J	b3.20 to 3.35%		--
2⅞s 1984-88 J-J	b3.30 to 3.40%		--
State Higher Education—			
4s 1963-1967 J-J	b1.70 to 2.30%		--
3¼s 1968-1970 J-J	b2.40 to 2.50%		--
3⅜s 1971-1973 J-J	b2.60 to 2.70%		--
3.40s 1974-1975 J-J	--	--	2.85
Revenue			
3¼s series C 1988 J-J	88	89½	--
4⅜s ser D & E 1988 J-J	106½	108	--
Turnpike Authority—			
Rev 3.20 ('51 issue) '86 J-J	94½	95¼	--
Revenue 3¼s Jan 1 1985	98¼	99¼	--
3⅜s 2nd series 1988 J-J	99	100¼	--
3s 2nd series B 1988 J-J	92	94	--
2.80s 2nd series B 1988 J-J	91	93	--
Highway Extension—			
4½s ser B of '30 July '61-67	b1.50 to 2.30%		--
3¼s ser C of 30 Nov '61-69	b1.50 to 2.50%		--
Institutional Construction—			
3½s series A July 1961-66	b1.50 to 2.35%		--
4½s series B July 1961-67	b1.50 to 2.30%		--
4s ser C April 1961-69	bPar to 2.50%		--
2¾s ser D May 1961-70	bPar to 2.55%		--
1.20s Nov 1 1961-65	b1.50 to 2.75%		--
Highway Improvement—			
1¾s series E Jan 1962	--	--	1.50
2½s series F July 1961-83	b1.50 to 3.50%		--
State Institution Constr—			
1.90s 1961-68 M-N	bPar to 3.00%		--
State Teachers' College—			
1½s 1962-63 F-A	bPar to 2.25%		--
1¾s 1964-65 F-A	--	--	2.50
1¾s 1966-68 opt 1965 F-A	b2.65 to 3.00%		--
Water Development—			
4s 1964-1966 J-D	b2.00 to 2.40%		--
3s 1969-1974 J-D	b2.50 to 2.75%		--
3¼s 1975-1979 J-D	--	--	2.90
3¼s 1980-1984 'opt '75 J-D	--	--	3.00
Atlantic City—			
Ref bonds of 1944			
3¼s 1961-67	97	99	--
3s Dec 1 '67 opt '48 to '54	97	99	--
4½s gen imp 1961-79 A-O	b2.25 to 4.00%		--
Bayonne—			
4¼s school 1962-67 F-A	b2.25 to 3.50%		--
Sewage Disp Sys (ser B)			
3½s 1961-93 M-N	b2.25 to 4.15%		--
Bergen County—			
Sewer Authority			
2½s 1961-65 J-D	b2.00 to 2.60%		--
2¾s 1966-76 J-D	b2.70 to 4.00%		--
2.70s 1977-89 J-D	b4.00 to 4.10%		--
Sewer System series F			
6s 1961-1968 J-D	b2.00 to 3.10%		--
3¼s 1969-1974 J-D	b3.10 to 3.40%		--
3½s 1975-1989 J-D	b3.40 to 3.65%		--
3.60s 1990-1997 J-D	b3.65 to 3.80%		--
Bloomfield 4¼s 1961-1968 J-D	b1.80 to 2.80%		--
Camden—			
4½s water 1961-69 M-N	b2.00 to 3.10%		--
4s 1961-70	b2.25 to 3.40%		--
Ref 3.40s 1967-70 J-D	b3.20 to 3.40%		--
Camden County—			
4¼s 1961-70 J-J	b2.00 to 3.10%		--
4s 1961-68	b2.00 to 3.00%		--
Camden (Housing Author)—			
2¾s June 1989	b3.85	3.75%	--
Clifton 3s 1961-75 F-A	b2.00 to 3.30%		--
2¼s 1961-78 M-N	b2.00 to 4.00%		--
East Orange—			
4½s 1961-1969 J-D	b1.90 to 2.80%		--
3s school 1961-74 A-O	b1.90 to 3.10%		--
Elizabeth—			
2¾s 1962-1978 M-S	b2.00 to 4.00%		--
4s 1962-72 J-J	b2.00 to 3.30%		--
Essex County—			
1.70s 1961-87 A-O	b1.95 to 4.00%		--
1.40s 1961-90 M-N	b1.95 to 4.00%		--
Glen Ridge—			
4¼s Mun Bldg 1961-70 F-A	b1.90 to 2.80%		--
1¾s sch dist 1961-85 M-S	b1.90 to 4.00%		--
Gloucester City—			
5¼s water 1961-66 M-S	b2.10 to 3.40%		--
Hackensack 3s 1961-66 M-S	b2.00 to 2.60%		--
Hamilton (Township)—			
3½s sewer 1961-1978 J-D	b2.00 to 3.60%		--
Hudson County—			
4½s 1961-78 M-N	b2.00 to 3.60%		--
2.65s 1961-70 M-N	b2.00 to 3.50%		--
Irvington 5s school 1963 J-D	b2.40	2.20%	--
Jersey City—			
5s 1961-69 A-O	b2.25 to 3.50%		--
4¼s 1961-1967 J-D	b2.25 to 3.40%		--
4s 1961-64 M-N	b2.25 to 3.20%		--
2.30s 1961-62 M-N	b2.25 to 3.00%		--
Hospital 2.60s 1961-76 M-N	b2.25 to 4.10%		--
Water 2.60s 1961-76 M-N	b2.00 to 3.75%		--
Water Series D—			
2s 1961-71 M-N	b2.00 to 3.50%		--
Sewer Authority 1st ser—			
3¼s 1966-1992 J-J	b3.50 to 4.60%		--
Kearny—			
4½s water 1961-70 J-D	b2.00 to 3.25%		--
5½s 1961-70 J-D	b2.00 to 3.30%		--
Linden 2.45s 1961-85 M-N	b2.00 to 3.85%		--
1.60s 1961-69 M-N	b2.00 to 3.50%		--
Maplewood (Township)—			
4s 1961-1967 J-D	b2.00 to 3.10%		--
Middlesex (Borough)—			
3¾s 1962-67 J-J	b2.25 to 3.70%		--
Montclair 2½s 1961-70 M-N	b2.00 to 3.50%		--
Morristown—			
4s 1961-69 M-N	b2.00 to 3.25%		--
Newark 6s 1962-72 M-S	b2.00 to 3.50%		--
4½s 1961-83 F-A	b2.00 to 3.75%		--
4s 1961-1970 J-D	b2.00 to 3.40%		--
3.10s April 1 1961-77 A-O	b2.00 to 3.85%		--
2¾s Jan 15 1962-76 J-J	b2.00 to 3.95%		--
2.40s 1961-1974 M-N	b2.00 to 3.95%		--
2¼s 1961-1968 J-J	b2.00 to 3.50%		--
2.20s 1961-1967 J-D	b2.00 to 3.50%		--
1.60s Aug 15 1961-70	b2.00 to 3.75%		--
New Brunswick—			
4½s sch & wat '61-69 J-D	b2.00 to 3.20%		--
4½s 1961-67 J-D	b2.00 to 3.10%		--
North Bergen—			
Refunding of 1945—			
2¾s 1961 J-D	99	99½	--
2¾s 1963 J-D	95	96	--
2¼s 1964 J-D	92	93	--
2¼s 1967 J-D	87	88	--
Passaic—			
4¼s water 1962-70 J-J	b1.75 to 2.95%		--
Passaic County—			
4¼s 1962-1970 J-D	b1.60 to 2.75%		--
1¼s 1962-1963 F-A	b2.00 to 2.60%		--
Paterson—			
4½s 1962-1968 A-O	b1.75 to 2.85%		--
1.20s 1962-1969 F-A	b2.25 to 3.75%		--
Perth Amboy—			
4¾s water 1962-64 M-S	b2.00 to 2.60%		--
5s Feb 1962-77 F-A	b2.00 to 3.90%		--
Plainfield 4⅜s 1962 J-J	b1.75 to 2.00%		--
1½s 1962-70 F-A	b2.00 to 3.70%		--
Ridgewood 5½s 1961-62 M-N	b1.60 to 1.80%		--
4¼s 1962-68 M-N	b1.60 to 2.60%		--
South Jersey Port District—			
Marine Terminal—			
4½s 1962-1973 A-O	b2.00 to 3.80%		--
South Orange—			
4¼s 1962-70 J-D	b1.60 to 2.80%		--
4½s 1962-1967 J-D	b1.60 to 2.55%		--
Summit—			
1.70s school 1962-69 A-O	bPar to 3.50%		--
Tenafly 4¾s 1962-63 F-A	b1.75 to 2.00%		--
1.20s 1962-74 F-A	b2.25 to 4.05%		--
Trenton—			
3s gen imp 1962-67 M-N	b1.60 to 2.55%		--
3s 1962-70 A-O	b1.60 to 2.75%		--
2¾s gen fd & ref '62-68 F-A	b1.60 to 2.65%		--
2¾s ref 1962-66 A-O	b1.60 to 2.50%		--
2½s Em House 1962-71 M-N	b1.60 to 2.80%		--
1⅞s 1962-74 J-D	b1.60 to 3.70%		--
Union County—			
2.80s June 1 1962-1965	b1.60 to 2.40%		--
Union Township School Dist—			
4½s 1962-66 J-J	b1.75 to 2.80%		--
2.40s Sch Dist 1962-67 J-D	b1.75 to 3.25%		--
Weehawken 3½s 1962-70 J-J	b1.75 to 3.00%		--
Westfield—			
4¼s 1962-66 A-O	b1.75 to 2.65%		--
West New York—			
4½s Oct 1 1962-68 A-O	b2.00 to 3.30%		--
NEW MEXICO			
Highway Debentures—			
2½s Aug 1 1961	b2.20	1.60%	--
Severance Tax—			
2s July 1 1961-65	b2.20 to 2.70%		--
Building Institution—			
1¾s July 1 1961-62	b2.30 to 2.60%		--
1⅞s July 1 1963-65	b2.65 to 3.00%		--
Albuquerque—			
2¼s pub imp 1961-62 J-J	b2.25 to 2.40%		--
2¼s 1961-70 J-D	b2.25 to 3.60%		--
NEW YORK			
State Canal Improvement—			
4s July 1 1961 J-J	b1.50 less	¼	--
4s Jan 1 1962 J-J	b1.75 less	¼	--
4½s Jan 1 1964 J-J	b2.00 less	¼	--
4½s Jan 1 1965 J-J	b2.20 less	½	--
4s Jan 1 1966 J-J	b2.30 less	½	--
4s Jan 1 1967 J-J	b2.40 less	½	--
Barge Canal 5s 1971 J-J	b2.70 less	½	--
Grade Crossing Elimination—			
1.30s 1961 opt 1960 J-D	99½	--	--
1.50s 1969-71 opt 1968 J-D	b3.40 less	1	--
Highway Improvement—			
4s March 1 1962 M-S	b1.75 less	¼	--
4½s Sept 1 1963 M-S	b1.95 less	⅜	--
4½s March 1 1965 M-S	b2.20 less	½	--
4s Sept 1 1965 M-S	b2.20 less	½	--
4s March 1 1967 M-S	b2.40 less	½	--
Power Author 3.20s 1995 J-J	91	94	--
General Revenue series F—			
4.20s Jan 1 2006 J-J	105½	107½	--
3.50s 1965-73	b3.00 to 3.50%		--
3.75s 1974-79	b3.50 to 3.60%		--
General revenue series G—			
4s 1965-1969 J-J	b3.00 to 3.25%		--
3¾s 1970-1974 J-J	b3.00 to 3.50%		--
4s 1975-1979 J-J	b3.55 to 3.60%		--
General revenue series H—			
4⅛% Jan 1 2006	103¾	104¾	--
Serial debentures			
3.50s 1965-1971 J-J	b3.00 to 3.30%		--
3.75s 1972-1980 J-J	b3.10 to 3.65%		--
Southern State Pkwy Rev—			
Jones Beach State Pkwy Auth 2⅞s Nov 1 1988	91	93	--

‡ Bid price to option date. a Less 1. d Less 1½. g Less ¾. b Basis. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
N Y Thruway Authority—			
State Guaranteed—			
2½s June 1 1971	b3.00 less	¾	--
2½s June 1 1973	b3.10 less	¾	--
2½s June 1 1975	b3.20 less	¾	--
2.60s June 1 1977-78	b3.40 less	¾	--
2.70s June 1 1980-81	b3.45 less	¾	--
2¼s June 1 1982-84	b3.45 less	¾	--
Thruway Authority (2nd issue)			
2½s Oct 1 1971	b3.00 less	¾	--
2½s Oct 1 1975	b3.20 less	¾	--
2.60s 1976 A-O	b3.30 less	¾	--
2.70s 1977-1978 A-O	b3.35 less	¾	--
2¾s 1979-1980 A-O	b3.40 less	¾	--
2¾s 1981-1984 A-O	b3.45 less	¾	--
Thruway Authority—			
Gen Revenue series A—			
2½s 1964-1971 J-J	b3.30 to 3.75%		--
2¾s 1972-1979 J-J	b3.75 to 3.90%		--
3.10s July 1 1994 J-J	91¼	94¼	--
Thruway Authority—			
Gen Revenue series B—			
2¼s 1964-69 J-J	b3.40 to 3.75%		--
2⅜s 1970-79 J-J	b3.80 to 4.00%		--
2.70s July 1 1994	78	80	--
Thruway Authority—			
Gen Revenue series C—			
6s 1966-1968 J-J	b3.25 to 3.50%		--
5¼s 1969 J-J	b3.50 less 1		--
3¼s 1970-1973 J-J	b3.50 to 3.55%		--
3.90s 1974-1979 J-J	b3.60 to 3.75%		--
Thruway Author (3rd issue)			
2½s 1985-89 J-J	b3.60 less	¾	--
2.45s 1990 J-J	b3.60 less	¾	--
2.60s 1991-92 J-J	b3.60 less	¾	--
2½s 1993-95 J-J	b3.60 less	¾	--
Thruway Author (4th issue)			
2¾s Jan 1 1985-91	b3.50 less	¾	--
2.70s Jan 1 1992-93	b3.60 less	¾	--
2¾s Jan 1 1994-95	b3.60 less	¾	--
Thruway Author (6th issue)			
3s Jan 1 1985 J-J	b3.50 less	¾	--
3.05s Jan 1 1986 J-J	b3.50 less	¾	--
3.15s Jan 1 1987 J-J	b3.50 less	¾	--
3.20s Jan 1 1988-90 J-J	b3.50 less	¾	--
3.15s Jan 1 1991 J-J	b3.50 less	¾	--
3.10s Jan 1 1992-95 J-J	b3.50 less	¾	--
Thruway Auth (7th issue)—			
3½s 1985-1990 J-J	b3.45 less	¾	--
3.40s 1991-1992 J-J	b3.50 less	¾	--
3.45s 1993-1995 J-J	b3.50 less	¾	--
Various purposes—			
3¼s March 15 1981 M-S	99½		--
3s March 25 1987 M-S	b3.50 less	¾	--
1¾s April 1979 A-O	b3.85 less	1	--
1.60s June 18 1984	b4.00 less	1	--
1½s Aug 1 1965 F-A	b2.75 less	½	--
1½s Dec 4 1980 J-D	b3.90 less	1	--
1½s Dec 3 1981 J-D	b3.90 less	1	--
1¼s Dec 1 1998/88	b3.75	3.50%	--
1¾s June 15 1990	b3.95	3.85%	--
2¼s Dec 1 1985	b3.70	3.60%	--
2¼s Dec 1 1990/88	b3.75	3.65%	--
2½s Dec 1 1965	b2.20	2.00%	--
2½s Dec 1 1970	b2.90	2.75%	--
2½s Jan 15 1978	b3.35	3.25%	--
2½s Jan 15 1985	b3.55	3.45%	--
2½s Jan 15 1991	b3.75	3.60%	--
3s July 1 1979	b3.10	2.95%	--
3s July 1 1983	b3.20	3.10%	--
3½s March 15 1981	b3.15	3.00%	--
4s March 1 1962	b1.65	1.45%	--
4s March 1 1967	b2.40	2.25%	--
4¼s Jan 1 1965	b2.30	2.10%	--
4½s Sept 1 1963	b2.10	1.80%	--
4½s Jan 1 1964	b2.20	1.90%	--
5s March 1 1965	b2.30	2.15%	--
Albany County—			
1.90s 1961-68 J-D	b1.90 to 3.00%		--
Albany (City of)—			
4½s 1961-69 M-N	b1.90	2.80%	--
4½s 1961-70 J-D	b1.90 to 2.90%		--
4s munic & sch 1962-63 J-J	b2.00 to 2.25%		--
3½s 1961-64 J-D	b1.90 to 2.50%		--
2¼s 1962-73 M-S	b2.00 to 3.75%		--
2¼s 1962-73 M-S	b2.00 to 3.75%		--
1.80s 1961-1962 J-D	b2.00 to 2.20%		--
1.70s 1961-79 M-N	b2.00 to 4.00%		--
Binghamton 4½s 1961-71 A-O	b1.70 to 2.90%		--
Buffalo—			
4½s 1961-67 A-O	b1.70 to 2.50%		--
1.70s 1961-1981 J-D	b1.90 to 3.70%		--
Sewer Authority—			
4s 1961-64 J-J	b1.90 to 2.40%		--
4½s 1961-64 J-D	b1.90 to 2.40%		--
3½s ser F 1961-64 M-N	b2.00 to 3.10%		--
2.10s ser 1 1961-67 M-N	b2.00 to 3.00%		--
1⅞s ser J 1965-66 M-S	b2.60 to 2.70%		--
Cortland (City)—			
1.60s 1961-1964 J-D	b2.00 to 2.60%		--
Freeport—			
2.20s sewer 1961-66 A-O	b2.00 to 2.80%		--
Greenburgh Un Sch Dis No 9			
4.40s 1961-1965 J-D	b2.00 to 2.60%		--
Hempstead 2.30s 1962-67 J-J	b2.00 to 3.00%		--
Central High Sch Dist No 1			
2.80s 1962-84 F-A	b2.00 to 4.10%		--
Hempstead—			
Union Free School District			
No 16 2.20s 1962-72 J-J	b2.00 to 4.00%		--
Mamaroneck 3.90s 1961-68 J-J	b1.90 to 2.90%		--
Mineola (V) 4.40s 1961-68 J-J	b1.90 to 3.00%		--
Mount Vernon—			
4¼s school 1962-72 M-N	b2.10 to 3.25%		--
Nassau County—			
4.20s 1961-86 M-S	b1.90 to 3.75%		--
3.90s 1961-1989 J-J	b1.90 to 3.70%		--
3½s 1961-87 J-D	b1.90 to 3.75%		--
3.40s 1961-85 A-O	b1.90 to 3.90%		--
2s July 1961-64 J-J	b2.00 to 2.50%		--

Bonds—	Yield Basis or To Bid	Ask	Net
Nassau County—(Continued)			
2.40s 1961-64 M-N	b2.00 to 2.50%		--
2½s revenue 1975 M-S	92	--	--
2½s 1961-82 A-O	b2.00 to 4.20%		--
2.10s im 1961-79 F-A	b2.00 to 4.20%		--
2s 1961-80 M-S	b2.00 to 4.25%		--
1.60s 1961-69 M-S	b2.10 to 3.75%		--
Newburgh—			
4s water impt 1961-63 J-J	b1.90 to 2.25%		--
New Rochelle—			
4½s 1961-65 M-N	b1.90 to 2.50%		--
4¼s 1961-63 M-N	b1.90 to 2.25%		--
1.80s 1962-68 M-S	b2.00 to 3.10%		--
New York City (various)—			
4½s Dec 1 1979	112	113½	--
4½s Dec 15 1971	111¼	112¾	--
4½s July 1 1967	109¼	110¾	--
4½s June 1 1965	107½	108½	--
4½s March 1 1963	104¼	105¼	--
4¼s March 1 1981	108¾	110¾	--
4¼s Nov 15 1978	108½	110½	--
4¼s Jan 1 1977	108½	110⅜	--
4¼s Feb 15 1976	108½	110½	--
4¼s June 1 1974	108½	110	--
4¼s April 15 1972	108½	110	--
4¼s April 1 1966	106½	108¼	--
4¼s March 1 1964	105	106	--
4¼s March 1 1962	102¼	102⅞	--
4s Oct 1 1980	106	108	--
4s May 1 1977	106	107½	--
3½s Jan 15 1976	101	102¼	--
3¼s July 1 1975	98½	100	--
3s June 1 1980	94	94¾	--
3s Feb 1 1979	93¾	94¾	--
3s Jan 1 1977	93½	95	--
2¾s July 15 1969	96½	98	--
New York City Housing Autn—			
2s March 1 1990-2000	b4.30	4.15%	--
2¼s March 1 1990-2000	b4.25	4.10%	--
2½s May 1 1985-1995	b4.15	4.00%	--
2¾s June 1 1991-1999	b4.05	3.90%	--
3s June 1 1986-1990	b3.90	3.80%	--
4s Jan 1 1995-1997	b3.90	3.75%	--
Niagara Falls—			
4.15s sewer 1965-70 M-N	b2.40 to 3.20%		--
3.95s Nov 1 1961-70 M-N	b1.70 to 3.15%		--
Sch dist 1.60s 1961-69 F-A	b1.75 to 3.10%		--
Water 1.80s 1961-80 opt '57	b1.75 to 3.90%		--
Onondaga County—			
2.10s Feb 1 1962-68	b1.75 to 3.15%		--
1.70s 1961-68 J-D	b1.80 to 3.40%		--
Port of New York Authority			
Consolidated—			
4¼s Oct 1 1989	108½	109½	--
3¼s Oct 1 1987	101	102	--
3⅝s Feb 1 1989	98	98¾	--
3.40s Feb 1 1987	96	97	--
3.40s Sept 1 1086	96	97	--
3⅜s May 1 1988	93¾	94¾	--
3s May 1 1986	90	91¼	--
3s Nov 1 1982	90½	92	--
2.90s Dec 1 1983	86	87½	--
2¾s April 1 1985	82	83	--
2¾s Sept 1 1984	82	83	--
Air Terminal—			
2½s Oct 1 1979	84½	86	--
Air & Marine Terminal—			
2.20s Dec 1 1980	77½	79	--
General & Refunding—			
2s Aug 15 1974	86½	87½	--
1¾s April 1 1985	63½	65½	--
1½s April 1 1985	60½	62	--
1¼s March 1 1986	54	57	--
Schenectady—			
1¾s 1961-76 J-J	b1.70 to 3.20%		--
Syracuse 3s 1961-71 J-J	b1.60 to 2.95%		--
Syracuse Housing Authority—			
Ref 1st issue series A—			
2s Aug 15 1961-64	b2.05 to 3.05%		--
2.10s Aug 15 1965	--	--	3.15
2s Aug 15 1966-67	b3.25 to 3.45%		--
2.10s Aug 15 1968-70	b3.65 to 3.90%		--
2s Aug 15 1971-73	b4.00 to 4.15%		--
2.10s Aug 15 1974-79	b4.20 to 4.45%		--
Tonowanda (City)—			
3¼s sewage 1961-69 J-J	b1.80 to 3.15%		--
4¾s sewer 1961-68 J-J	b1.80 to 2.90%		--
Tonowanda (Town)—			
2.40s drainage 1961-68 J-J	b1.80 to 3.15%		--
Triborough Bridge & Tunnel			
Authority Revenue—			
2s July 1 1963	b2.10	1.90%	--
2⅛s July 1 1965	b2.75	2.50%	--
2⅛s July 1 1967	b3.00	2.85%	--
2⅛s July 1 1968	b3.30	3.20%	--
3.75s July 1 1969	b3.35	3.25%	--
4s Jan 1 1985	105	106	--
Troy 4¾s 1961-70 J-D	b1.75 to 3.40%		--
4¼s 1962-70 J-J	b1.90 to 3.90%		--
2.10s 1961-78 J-J	b1.90 to 3.90%		--
2s 1961-81 M-N	b1.90 to 4.15%		--
Watertown 1.60s 1962-79 J-J	b1.60 to 3.50%		--
Westchester County—			
5s 1961-1976 J-D	b1.60 to 3.15%		--
4¾s parkway 1962-86 J-D	b1.85 to 3.40%		--
4½s san sew 1962-82 J-J	b1.80 to 3.20%		--
4¼s 1961-1969 J-D	b1.80 to 2.90%		--
4s June 1 1961-1964 J-D	b99¾ to 2.60%		--
3¾s 1961-1980 J-D	b1.80 to 3.20%		--
2.70s 1961-81 J-J	b1.80 to 3.55%		--
1s 1961-62 A-O	b2.00 to 2.75%		--
Yonkers—			
5½s Jan 1962-81 A-O	b1.80 to 3.50%		--
4½s 1961-62 A-O	b1.80 to 2.10%		--
4s July 1 1961-1979 A-O	b1.80 to 3.40%		--
3.10s Oct 1 1961-64 A-O	b1.70 to 2.65%		--
2.70s 1961-62 A-O	b1.75 to 2.00%		--
2¼s July 1 1961-69 A-O	b99¾ to 2.90%		--

Bonds—	Yield Basis or To Bid	Ask	Net
NORTH CAROLINA			
5s July 1961 J-J	--	--	2.10
4½s 1961-62 A-O	b2.00 to 2.10%		--
4½s 1961-62 A-O	b1.50 to 2.50%		--
Issues dated Oct 1 1950—			
1¼s April 1 1961-63	b2.35 to 2.50%		--
1⅜s April 1 1965-70	b3.00 to 3.40%		--
Capital Improvement—			
4s 1961-1964 M-N	b2.10 to 2.40%		--
3½s 1965 M-N	--	--	2.60
3¼s 1966-1979 M-N	b2.70 to 3.15%		--
Road bonds dated July 1 1949			
1¼s Jan 1 1962-64	b2.35 to 2.60%		--
1¾s Jan 1 1968-69	--	--	3.30
Secondary Road—			
1½s Jan 1 1965-69	b3.00 to 3.45%		--
1¼s Jan 1 1970	--	--	3.60
1¼s Jan 1 1962-64	b2.35 to 2.60%		--
Secondary road of Jan 1 '51			
1½s 1961-81 J-J	b2.30 to 3.70%		--
1¾s 1962-66 J-J	b2.40 to 2.90%		--
2s 1967-70 J-J	b2.90 to 3.15%		--
Asheville—			
2¾-4s gen ref July 1 1976	91	95	--
Buncombe County—			
2¾-4s gen ref July 1 1976	91	95	--
Charlotte—			
4½s 1961-70 M-N	b2.25 to 3.15%		--
4¼s 1961-79 M-N	b2.25 to 3.50%		--
3s 1962-77 F-A	b2.50 to 3.40%		--
2½s 1961-66 M-N	b2.50 to 3.10%		--
2¼s 1961-72 A-O	b2.50 to 3.60%		--
2½s 1973-80 A-O	b3.60 to 4.00%		--
Issues dated Nov 1 1953—			
6s 1961-64 M-N	b2.50 to 2.80%		--
2⅛s 1965-75 M-N	b3.40 to 4.05%		--
2¾s 1976-85 M-N	b3.80 to 4.00%		--
Craven County—			
Ref 2¾s 1962-71 M-S	b3.25 to 4.25%		--
Ref 2¼s 1972-81 M-S	b4.25 to 4.60%		--
Durham (City of)—			
Municipal Improvement—			
2½s 1963-78 F-A	b2.60 to 3.70%		--
2¼s 1979-83 F-A	b3.80 to 3.90%		--
Durham (County of)—			
1½s 1961-1969 J-D	b2.40 to 3.60%		--
Elisabeth City (pub imp)—			
3¼s 1961-67 A-O	b3.15 to 3.60%		--
3s 1968-70 A-O	b3.70 to 3.90%		--
Queensboro—			
4¾s 1962-63 J-J	b2.25 to 2.60%		--
4½s 1962-65 F-A	b2.25 to 2.70%		--
Ref 3½s 1962-63 J-J	b2.25 to 2.60%		--
High Point (refunding)—			
3¾s 1961-69 M-N	b2.40 to 3.05%		--
3½s 1970-75 M-N	b3.15 to 3.35%		--
5s water ser 1961-68 J-D	b2.40 to 3.00%		--
1½s April 1 1961-66	b2.50 to 3.25%		--
Kinston (El Lt & Street Imp)			
2¼s 1961-68 J-D	b3.00 to 3.70%		--
2s 1967-71 J-D	b3.75 to 3.90%		--
Macklenburg County—			
1¾s 1961-1965 J-D	b2.50 to 3.20%		--
2s 1966-75 J-D	b3.50 to 3.70%		--
Raleigh 4½s 1961-67 A-O	b2.25 to 2.80%		--
3s 1961-70 A-O	b2.25 to 2.95%		--
Rocky Mount—			
Water and sewer bonds—			
2½s 1962-70 J-J	b2.75 to 3.35%		--
2¼s 1971-80 J-J	b3.40 to 4.00%		--
Transylvania County—			
Refunding bonds—			
4% 1972 opt 1958 J-J	96	99	--
Wilmington—			
4¾s 1961-62 A-O	b2.50 to 2.75%		--
Water Works Extension—			
3¾s-2s-1½s 1961-80 A-O	b2.50 to 4.25%		--
Wilson (Town of)—			
2¼s 1961-65 A-O	b2.50 to 3.15%		--
2½s 1961-78 A-O	b2.50 to 3.90%		--
Winston-Salem—			
4½s 1961-73 M-N	b2.25 to 3.20%		--
2s refunding 1962-68 J-J	b2.35 to 3.20%		--
1¾s refunding 1969-73 A-O	b3.35 to 3.60%		--
OHIO			
General obligations—			
Construction—			
3¼s 1961-1966 J-D	b1.50 to 2.25%		--
3s 1967-1971 J-D	b2.35 to 2.75%		--
2.85s 1972-1974 J-D	b2.80 to 2.90%		--
Korean Conflict Compensation			
3s May 15 1961-72	b1.50 to 2.80%		--
World War II—			
2s compensation '61-62 A-O	b1.50 to 1.65%		--
Turnpike revenue No 1—			
3¼s June 1 1992	94¾	95¼	--
Major Thorofare Construction			
Series A 1¼s 1961-62 M-S	b1.75 to 2.35%		--
1.40s 1963-64 M-S	b2.50 to 2.65%		--
Serial L			
3¼s 1962-1969 M-S	b1.65 to 2.65%		--
3.40s 1970-1972 M-S	b2.75 to 2.85%		--
Major Thoroughfare Const			
Series C 3¼s 1962-64 M-S	b1.65 to 2.25%		--
3s 1965-1972 M-S	b2.35 to 2.85%		--
Akron S D 2 1961-69 J-D	b1.75 to 3.35%		--

a less 1. b Basis. n Nominal. d Less 1¼.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
Cincinnati—			
5s July 1, 1965 J-J	b2.50	2.30%	--
2¾s Sept 1 1961-62	b1.80	1.60%	--
2¼s Sept 1 1961-76	b2.10	3.30%	--
2s school 1961-72 M-S	b1.80 to 3.40%		--
2s 1962-90 M-S	b1.80 to 3.80%		--
1¾s water wks 1961-79 M-S	b2.20 to 4.00%		--
1¾s school 1961-73 M-S	b2.20 to 3.75%		--
Limited tax improvement			
2½s 1961-78 M-S	b1.80 to 3.60%		--
Unlimited tax bonds			
3¼s 1961-1984 J-D	b1.80 to 3.35%		--
3½s 1961-1989 J-D	b1.80 to 3.40%		--
Cleveland—			
3½s 1962-1970 J-D	b2.60 to 3.50%		--
3s w w 1962-1968 J-D	b2.60 to 3.50%		--
3s 1962-63 A-O	b2.60 to 2.90%		--
2¾s 1962-1983 M-S	b2.60 to 4.20%		--
2½s 1962-1973 M-S	b2.60 to 4.00%		--
2¼s 1962 M-S	b2.60 to 3.10%		--
1¾s 1962-72 M-N	b2.60 to 3.90%		--
1½s 1962-1971 M-S	b2.70 to 4.10%		--
Waterworks extension			
1st mtge revenue			
2s 1962-1965 F-A	b2.60 to 3.20%		--
2¼s 1966-72 Aug 1	b3.30 to 3.90%		--
Waterworks extension			
1st mtge rev ser D—			
2s 1962-1972 F-A	b2.75 to 3.90%		--
2¼s 1973-1976 F-A	b4.00 to 4.10%		--
Columbus—			
4½s 1962-1963 F-A	b1.65 to 2.00%		--
2¼s 1961-1980 J-J	b1.50 to 3.85%		--
2s 1961-1974 A-O	b1.50 to 3.75%		--
1½s 1961-72 M-N	b1.50 to 3.75%		--
Waterworks 2s 1961-87 M-S	b1.50 to 4.10%		--
Various purposes			
3½s Jan 1 1962-1986	b1.65 to 3.50%		--
Cuyahoga County—			
1¾s Co Bldg 1961-68 A-O	b1.50 to 3.35%		--
2s Rd imp 1961-73 A-O	b1.50 to 3.60%		--
County Offices Bldg ser B			
2s 1961-1969 A-O	b1.50 to 3.35%		--
Dayton 2¼s Nov 1 1961-73	b1.50 to 3.50%		--
2s Waterworks 1961-62 A-O	b1.50 to 1.65%		--
1¾s S D bldgs 1961-72 M-N	b1.50 to 3.75%		--
Franklin County 1s '61-68 M-S	b2.50 to 3.75%		--
Hamilton—			
City 1½s 1961-71 M-S	b2.00 to 3.85%		--
County 1st 1961-69 M-S	b2.50 to 3.85%		--
1st mtge Wat Wks Revenue			
2¼s 1961-71 A-O	b1.75 to 3.65%		--
S D 1¾s 1961-70 J-D	b1.65 to 3.75%		--
Library 2s 1961-73 M-S	b1.65 to 3.75%		--
Lima (City) S D—			
2¼s imp 1961-72 J-D	b1.65 to 3.40%		--
Marion (City of)—			
1s and 1¼s 1961-71 J-D	b2.75 to 4.00%		--
Portsmouth (City of)—			
1st mtge Water Revenue—			
2½s 1961-65 A-O	b1.75 to 2.50%		--
2¾s 1966-68 A-O	b2.60 to 3.10%		--
Steubenville 2½s 1961-79 M-N	b1.90 to 3.90%		--
Toledo—			
Waterworks Extension			
1st mtge revenue—			
2¾s opt '56 due 1961-69 J-D	b1.50 to 2.75%		--
2½s opt 1956 due 1970 J-D	--	--	3.00
Warren (City of)—			
2½s 1962-82 w w Rev J-J	b2.00 to 4.00%		--
2⅝s 1962-90 w w Rev J-J	b2.00 to 4.10%		--
2¾s 1991 J-J	--	--	4.10
Zanesville City (School Dist)			
2s building 1962-1969 M-S	b1.70 to 3.60%		--
OKLAHOMA			
Okla Turnpike Auth—			
3¾s 1990 F-A	99¾	100⅞	--
Turnpike Revenue—			
Northeastern Turnpike—			
3¼s 1962-1965 J-D	--	--	3.60
3½s 1966-1969 J-D	b4.00 to 4.75%		--
3.60s 1970-1982 J-D	b4.80 to 5.00%		--
3¾s 1983-1993 J-D	b5.10 to Par		--
Oklahoma City—			
1st May 1 1961-71	b1.50 to 4.00%		--
Issues dated May 1 1953			
2½s 1961-68 M-N	b1.25 to 3.00%		--
2¾s 1969-78 M-N	b3.10 to 3.75%		--
Tulsa—			
1¼s 1962-1963 J-J	b1.50 to 2.50%		--
1s 1964-1966 J-J	b2.60 to 3.00%		--
General obligations—			
1.10s 1962-1965 J-J	b1.65 to 3.50%		--
Waterworks & Sewer—			
2s 1961-1962 M-S	b1.50 to 2.10%		--
2¼s 1961-1973 J-J	b1.40 to 3.85%		--
OREGON			
Highway 1½s 1961-71 A-O	b1.50 to 3.75%		--
Highway series 1953 "B"			
2s 1961-1962 M-S	b1.50 to 1.60%		--
2¼s 1963-1966 M-S	b1.90 to 2.60%		--
Veterans' Welfare—			
3¼s Oct 1 1972-1975 A-O	b3.05 to 3.20%		--
3¼s 1976 opt '71 F-A	--	--	3.25
3½s Oct 1 1975 A-O	--	--	3.20
3.40s 1977 opt '71 F-A	--	--	3.30
3.40s 1978 opt '71 F-A	--	--	3.35
2¼s Apr 1 1967	--	--	2.80
1¾s 1961-1962 A-O	b1.50 to 1.80%		--
1½s 1961-1962 A-O	b1.50 to 1.90%		--
1¼s 1962 A-O	--	--	2.00
Veterans' Compensation—			
1½s Oct 1 1961-1966	b1.50 to 2.90%		--
1¾s Oct 1 1967-1972	b3.10 to 3.70%		--
2s 1961-1963 A-O	b1.50 to 2.10%		--
2s 1964-65 opt '63 A-O	b2.25 to 2.60%		--
2¼s 1966 opt 1963 A-O	--	--	2.65
Portland—			
2½s Airport 1962-1964 J-J	b1.60 to 2.15%		--
Sewer disposal			
1½s 1961-64 opt '55 M-N	b1.50 to 2.50%		--
1¼s 1965-66 opt '55 M-N	b2.90 to 3.10%		--
Salem (City of)—			
1½s 1962-70	b2.15 to 2.75%		--
PENNSYLVANIA			
1½s series M 1962-65 M-S	b3.00 to 3.75%		--
1.45s series N 1966-67 F-A	--	--	3.90
Delaware River Port Auth—			
3½s 1st ser rev 1983 J-D	101	101½	--
The General State Authority of the Commonwealth of Pa			
Eighth Series—			
6 Oct 15 1961-62 J-J	b2.90 to 3.00%		--
3.30s Oct 15 1963-64 J-J	b3.10 to 3.15%		--
3.40s Oct 15 1965-66 J-J	b3.20 to 3.25%		--
3½s Oct 15 1967-74 J-J	b3.30 to 3.50%		--
3.70s Oct 15 1975-83 J-J	b3.60 to 3.80%		--
11th Series—			
3¼s 1962-1968 J-J	b3.00 to 3.35%		--
3.40s 1969-1970 J-J	bPar to 3.45%		--
3½s 1971-1973 J-J	bPar to 3.55%		--
3.60s 1974-1979 J-J	bPar to 3.70%		--
3¾s 1980-1986 J-J	bPar to 3.80%		--
12th Series—			
3s 1963-1966 J-D	b2.80 to 3.10%		--
3.20s 1967-1871 J-D	b3.15 to 3.35%		--
3.40s 1972-1974 J-D	bPar to 3.45%		--
3½s 1975-1979 J-D	bPar to 3.55%		--
3.60s 1980-1987 J-D	bPar to 3.70%		--
Korean Conflict Veterans'—			
Series O serial bonds			
4.60s 1962-1964	b2.75 to 2.95%		--
3¼s 1965-1971	b2.95 to 3.10%		--
3⅜s 1972-1975 opt '73	b3.10 to 3.15%		--
State Highway & Bridge Auth			
Series of 1952—			
2.30s 1965-1966 J-D	b3.50 to 3.60%		--
2.40s 1967-1970 J-D	b3.65 to 3.70%		--
2.50s 1971-1974 J-D	b3.75 to 3.80%		--
Series of 1954—			
1.50s 1962-1963 J-D	b3.85 to 4.00%		--
1¾s 1964-1965 J-D	b4.00 to 4.05%		--
1.90s 1966-1967 J-D	--	--	4.00
2s 1968-1970 J-D	b3.50 to 3.55%		--
2.10s 1971-1973 J-D	b3.60 to 3.70%		--
2¼s 1974-1977 J-D	b3.75 to 3.80%		--
State Pub School Bldg Auth—			
School Lease Revenue ser C			
6s 1961-1970 M-N	b1.75 to 3.70%		--
4.60s 1971 M-N	--	--	3.70
3¾s 1972-1974 M-N	b3.70 to par		--
3.90s 1975-1982 M-N	b3.80 to 3.95%		--
4s 1984-1986 M-N	bPar to 4.05%		--
4.10s 1987-1992 M-N	bPar to 4.15%		--
4.20s 1993-1997 M-N	--	--	Par
3½s 1998-1999 M-N	--	--	4.30
1s Nov 1 2000 M-N	--	--	4.50
Turnpike revenue—			
3¼s term 1988 J-D	101¼	102	--
3.10s (1954) ser 1993 J-D	91¼	93½	--
2.90s western ext 1986 J-D	99¾	100½	--
Delaware River Extension			
2¾s June 1 1970	88¼	89	--
3s June 1 1982	84¼	84¾	--
Allegheny Co 4¾s '61-62 A-O	b99½ to 2.00%		--
2½s 1967-1978 M-S	b3.10 to 3.80%		--
2⅜s 1961-1984 M-N	b2.00 to 3.90%		--
2¼s May 1 1961-1970	b2.00 to 3.50%		--
1⅞s 1961-1972 M-N	b2.00 to 3.75%		--
1⅝s 1961-1980 M-N	b1.75 to 4.00%		--
1¾s 1961-1965 M-S	b1.50 to 3.15%		--
1½s 1961-1974 M-N	b1.75 to 4.00%		--
Sewer Revenue series C—			
2½s June 1 1961-64 J-D	b99½ to 2.80%		--
2.70s June 1 1965-67 J-D	b2.90 to 3.15%		--
3s June 1 1968-1971 J-D	b3.00 to 3.30%		--
3.20s June 1 1972-75 J-D	bPar to 3.30%		--
3.30s June 1 1976-81 J-D	b3.30 to 3.50%		--
3.60s June 1 1996 J-D	b3.70	3.60%	--
Allentown 1⅞s 1961-76 J-D	bPar to 3.60%		--
S D 1s 1962-1974 F-A	b1.50 to 4.00%		--
Allentown Authority—			
Water rev 2s 1961-69 J-J	bPar to 3.25%		--
2⅛s 1970-1977 J-J	b3.20 to 3.60%		--
Chester Municipal Authority—			
Water rev 2¾s Dec 1 1961-85	b99¾ to 3.85%		--
2½s Dec 1 1986-1988	b3.85 to 3.90%		--
Term 2s 1988 J-D	b4.10	4.00%	--
Del Riv Jt Comm Bridge			
Philadelphia-Camden—			
Ref bdge 1s June 1 1966	90	--	--
2.30s Bdge rev sec A '84 M-N	94½	95½	--
2.35s Bdge rev B '84 M-N	95	96	--
Easton (City of) Authority—			
Sewer rev 1951 series—			
2s 1973-76 A-O	b3.75 to 3.90%		--
2⅛s 1977-84 A-O	b3.90 to 4.10%		--
2s 1985-86 A-O	--	--	4.15
Erie (City of)—			
1¾s imp 1961-71 M-N	b99½ to 3.70%		--
2½s 1961-1982 A-O	b2.00 to 3.90%		--
Lehigh (County of)—			
1⅝s 1961-81 J-D	b1.75 to 4.15%		--
Philadelphia (City of)—			
3s 1962-1963 J-J	b1.75 to 2.20%		--
2¾s 1964-1990 J-J	b2.35 to 4.15%		--
1½s 1991-1999 J-J	--	--	4.50
3s Jan 1 1962-1964	b1.75 to 2.20%		--
2½s Jan 1 1965-1985	b2.60 to 4.10%		--
2s Jan 1 1986-1992	b4.20 to 4.30%		--
Refunding bonds—			
1½s 1961-1965 J-J	b1.60 to 3.20%		--
3¼s July 1 1986 opt 1956	--	--	3.75
3¼s ref 1975 to 1965	--	--	3.50
3¼s Jan 1 1975 opt 1962	--	--	3.50
Ref (dated Feb 16 1951)—			
1½s 1961-76 J-J	b2.20 to 4.15%		--
Phila (cont)—			
Serial bonds—			
1¼s 1962-1965 J-J	b2.15 to 3.30%		--
1½s 1966-1983 J-J	b3.30 to 4.20%		--
1¾s 1984-1996 J-J	--	--	4.45
Serial bonds (1948 issue)—			
3s 1961-1970 J-J	b1.50 to 3.10%		--
2¾s 1971-1998 J-J	b3.50 to 4.10%		--
Term bonds 2¾s 78 op 68 M-N	--	--	3.90
Term bonds 2s 1963 M-N	--	--	2.80
Issues dated June 1 1950—			
3s Jan 1 1962--69	b1.70 to 3.00%		--
2¼s Jan 1 1970-1986	b3.45 to 4.15%		--
2s Jan 1 1987-1994	b4.20 to 4.25%		--
1½s Jan 1 1995-2000	--	--	4.50
Issues dated Oct 16 1951—			
2s 1961-1967 J-J	b1.50 to 3.30%		--
2¼s 1968-1977 J-J	b3.30 to 3.90%		--
Issues dated April 1 1953—			
4s 1962-1963 J-J	b1.65 to 2.00%		--
3s 1964-1969 J-J	b2.50 to 3.00%		--
3¼s 1970-1973 J-J	b3.05 to 3.20%		--
3s 1974-1987 J-J	b3.20 to 4.00%		--
Philadelphia School District—			
2¾s impt 1961-73 M-S	b1.50 to 3.60%		--
2⅜s 1961-77 J-J	b1.50 to 3.95%		--
2s 1961-74 A-O	b1.50 to 3.85%		--
1½s Sept 1961-63	b1.75 to 2.50%		--
1¼s 1961-1970 F-A	b2.00 to 3.75%		--
Pittsburgh—			
2½s sch dist 1961-62 A-O	**b0.75 to 1.65%**		--
1s 1961-65 F-A	**b0.75 to 2.25%**		--
1.20s 1961-66 F-A	**b0.75 to 2.60%**		--
2s 1961-68 A-O	**b0.75 to 2.40%**		--
1.80s 1961-69 A-O	**b0.75 to 2.60%**		--
1⅜s ref '58 ser A '62-67 F-A	**b0.75 to 2.50%**		--
Gen Pub Improvement			
1st ser A 1961-64 M-S	**b0.75 to 2.15%**		--
1.80s of '51 A 1961-71 J-J	**b0.75 to 2.80%**		--
School District—			
3s 1961-64 F-A	**b0.75 to 2.10%**		--
2¼s 1961-1963 J-D	**b0.75 to 2.00%**		--
Pub Parking Authority			
Project A Rev ser A—			
3½s 1981 A-O	**b4.00 less 2**		--
Westmoreland County			
(Mun Auth of)—			
Water revenue series A—			
2½s 1961-63 J-J	b2.50 to 3.00%		--
2⅝s 1964-68 J-J	b3.00 to 3.50%		--
2.70s 1968-72 J-J	b3.50 to 3.75%		--
2¾s 1973-76 J-J	b3.75 to 4.00%		--
2.80s 1977-85 J-J	b4.00 to 4.20%		--
Williamsport Munic Water			
Authority (Water rev ser A)			
1⅝s 1961-68 J-J	b1.75 to 3.80%		--
1¾s 1969-79 J-J	b3.75 to 4.00%		--
2s 1961-1975 J-D	bPar to 3.75%		--
York School District—			
1¼s imp 1962-70 F-A	bPar to 3.40%		--
RHODE ISLAND			
4s charit inst 1965 M-S	b2.45	2.30%	--
4s June 1 1977 J-D	b3.30	3.20%	--
4½s bridge 1970 F-A	b2.95	2.85%	--
1½s Dec 1 1961-66	b1.50 to 3.20%		--
State of Rhode Island			
and Providence Plantation			
3¼s 1963-85 M-S	b2.10 to 3.55%		--
2¼s 1961-74 A-O	b1.50 to 3.50%		--
2s 1961-75 J-D	b1.50 to 3.65%		--
Highway 2s 1961-72 M-N	b1.50 to 3.50%		--
Cranston 1¾s 1961-83 A-O	b2.00 to 4.20%		--
2½s series G 1962-74 F-A	b1.90 to 3.85%		--
4s 1962-66 J-J	b1.90 to 3.15%		--
4½s Mar 15 1962-78 M-S	b1.25 to 3.85%		--
Newport—			
2¼s Waterwks 1962-71 M-S	b1.90 to 3.50%		--
Providence—			
4s Water 1962 J-D	b2.00	1.80%	--
4s Oct 1 1964 A-O	b2.35	2.20%	--
3.30s 1962-1984 M-S	b1.60 to 3.50%		--
2.30s 1961-1977 J-J	b1.90 to 3.70%		--
2s 1961-77 J-J	b1.75 to 2.60%		--
1¾s April 1 1961-63	b1.90 to 3.80%		--
1⅜s 1961-1971 J-D	b1.90 to 3.80%		--
Warwick (City)—			
3¼s 1961-91 A-O	b1.90 to 4.00%		--
Woonsocket—			
4½s 1961-1967 J-D	b1.90 to 3.15%		--
SOUTH CAROLINA			
Public Service Authority—			
2½s July 1 1962-71	b4.00	3.75%	--
2⅝s July 1 1972-77	b4.20	4.00%	--
2.70s July 1 1978-93	b4.30	4.10%	--
State Highway Ctfs of indebt			
1¼s 1961-65 M-N	b2.50	2.40%	--
State H'way 1.70s 1961-67 J-D	b2.00 to 3.00%		--
State H'way & Port purposes			
2.10s ser G 1961-1968 J-D	b2.20 to 3.00%		--
2.55s ser H 1961-1978 J-D	b2.00 to 3.25%		--
State Institution—			
1¾s 1961-70 A-O	b2.20 to 3.10%		--
2s 1971-74 A-O	b3.20 to 3.60%		--
State School 1½s 1961-68 A-O	b2.20 to 3.00%		--
2.35s 1961-75 J-D	b2.00 to 3.50%		--
2.30s 1962-74 F-A	b1.75 to 3.40%		--
2.20s 1961-68 M-N	b1.50 to 3.00%		--
2.10s 1961-78 M-N	b2.00 to 3.00%		--
Charleston—			
3¼s wat wks 1961-78 A-O	b2.00 to 3.50%		--
Greenville 3½s 1961-76 M-N	b2.00 to 3.50%		--
Water rev 2¼s1961-71 A-O	b2.25 to 3.75%		--
Greater Greenville Sew Dist			
4½s 1967 M-N	--	--	3.25
Spartanburg—			
4½s water 1961-65 J-J	b2.25 to 2.75%		--
2¼s 1962-63 J-J	b2.25 to 2.70%		--
York (County of)—			
2½s 1961-68 M-N	b2.25 to 3.25%		--
2.60s 1969-71 M-N	b3.50 to 3.75%		--

f Bid for average maturity. b Basis. n Nominal

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or To Bid	Ask	Net
TENNESSEE			
2.00 1964-65 J-D	--	--	2.75
2.40s 1963 J-D	b2.20	2.00%	--
4½s July 1 1961-67	b1.40 to 2.50%		--
H'way & Educ Institutional			
4s 1963-69 M-N	b2.25 to 2.60%		--
3.10s 1970-71 M-N	b2.90	2.70%	--
3¼s 1972-75 M-N	b3.10 to 3.20%		--
3.30s 1976-79 M-N	b3.30	3.10%	--
Highway 4s 1962-68 M-S	b1.40 to 2.60%		--
2½s 1969 M-S	b2.80	2.60%	--
2.60s 1970 M-S	b2.80 to 2.60%		--
2.70s 1971-72 M-S	b2.90 to 2.70%		--
Blount County—			
2½s 1961-1972 J-D	b1.75 to 3.50%		--
2¾s 1973-76 J-D	b3.70	3.50%	--
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1961-64 J-J	b1.40 to 2.60%		--
1¾s 1964-66 J-J	b3.30 to 3.50%		--
1½s 1967-69 J-J	b3.80	3.60%	--
Ser B 2½s 1961-69 J-J	b2.25 to 3.50%		--
3s 1968-78 J-D	b3.00 to 3.50%		--
Davidson County—			
2¼s rural sch 1961-74 J-J	b2.25 to 3.75%		--
1.80s rural sch 1961-75 A-O	b2.25 to 3.75%		--
Jackson 2½s 1962-65 M-S	b2.50 to 3.25%		--
Johnson City ref 3½s 1961-70	b2.50 to 3.60%		--
Electric Revenue ser A			
1¼s 1961-1965 J-D	b2.95 to 3.50%		--
Knox County (Rural School)			
2½s 1961-68 M-N	b2.40 to 3.50%		--
Knoxville—			
General obligation 4½s	b4.00	3.80%	--
General obligation 4¾s	b4.00	3.80%	--
General obligation 5s	b4.25	4.00%	--
Water 4½s	b4.25	4.00%	--
4s funding 1961-62 A-O	b2.50 to 2.75%		--
Electric revenue ser A 1949			
2½s 1962-65 F-A	b2.50 to 3.25%		--
2¾s 1966-68 F-A	b3.40	3.25%	--
2s 1969 F-A	b3.70	3.50%	--
Memphis 4¾s watr '61-62 J-J	b2.00	1.75%	--
Electric Plant—			
1.40s 1961-1969 J-D	b1.40 to 3.40%		--
4.40s 1992	108	109	--
Board of Education—			
1.20s 1961-64 A-O	b1.40 to 3.00%		--
1s 1961-75 J-J	b1.40 to 3.90%		--
General liability 1¾s and 1½s 1961-77 F-A	b1.40 to 3.90%		--
1¾s various 1961-74 M-N	b1.40 to 3.90%		--
2s various 1975-81 M-N	b4.10	3.90%	--
Nashville—			
4¼s 1961-67 J-J	b1.40 to 2.70%		--
2½s school 1961-88 A-O	b1.40 to 3.90%		--
1½s 1961-1974 J-D	b1.40 to 3.90%		--
1s 1961-1974 J-D	b1.40 to 3.90%		--
Elec Power Rev ser C—			
1¾s 1961-66 J-J	b1.40 to 3.10%		--
2s 1967-73 J-J	b3.25	3.10%	--
2¼s 1974-81 J-J	b3.75 to 4.00%		--
Street Improvement—			
1.10s 1961-69	b1.40 to 3.50%		--
Robertson County—			
2½s 1961-66 A-O	b2.00 to 2.60%		--
2¾s 1967-70 A-O	b2.70 to 3.20%		--
TEXAS			
Texas Turnpike Authority			
Dallas-Fort Worth Revenue			
2.70s (1955 ser) 1980 J-J	84	87½	--
2⅞s (1955 ser) 1995 J-J	81½	85	--
Veterans' Land Bonds—			
1½s 1961-65	b2.25 to 3.25%		--
1¾s 1966-74	b3.30 to 3.85%		--
1¾s 1975-79	b3.85 to 4.00%		--
Series of 1953—			
3s 1961-65 J-D	b1.75 to 2.75%		--
2s 1966-68 J-D	b3.10 to 3.30%		--
2¼s 1969-77 J-D	b3.25 to 3.50%		--
2.40s 1978-81 J-D	b3.40 to 3.60%		--
2.40s 1982-89 opt '64 J-D	b3.65 to 3.80%		--
Austin—			
1½s 1961-1968 J-J	b2.00 to 3.50%		--
1¾s 1967-75 J-J	b3.50 to 4.10%		--
Beaumont—			
5s 1961-65 A-O	b2.00 to 3.00%		--
4½s 1961-1970 J-J	b2.00 to 3.25%		--
4s 1961-77 A-O	b2.00 to 3.85%		--
Colo Riv Mun Wat Dist—			
Water Revenue bonds			
2s Jan 1 1962-66	b2.00 to 3.65%		--
2¼s Jan 1 1967-72	b3.70 to 4.10%		--
2⅜s Jan 1 1973-76	b4.20 to 4.30%		--
Corpus Christi—			
Gen obl 3½s 1961-73 J-D	b2.00 to 3.50%		--
Waterworks Revenue—			
3¼s 1961-1978 J-D	b2.00 to 3.85%		--
Dallas—			
5s 1961-65 M-N	b1.80 to 2.75%		--
4½s 1961-70 M-N	b1.80 to 3.10%		--
3¼s 1961-1973 J-J	b1.80 to 3.40%		--
1¾s 1962 69 F-A	b1.80 to 3.75%		--
1.70s 1961-1970 F-A	b1.90 to 3.35%		--
1.05s July 1 1961-1964	b2.25 to 3.50%		--
1s April 1 1961-68	b2.50 to 4.00%		--
Independent School District			
1s April 1 1961-68	b1.80 to 4.00%		--
2s 1961-67	b1.80 to 3.40%		--
1¾s 1961-67 M-N	b1.80 to 3.50%		--
Independent School Dist—			
Series A of 1949—			
1½s 1961-62 J-D	b1.80 to 3.00%		--
1¾s 1963-66 J-D	b3.10 to 3.30%		--
1½s 1967-69 J-D	b3.60 to 3.80%		--
El Paso—			
Impt 2½s 1962-68 J-D	b2.00 to 3.30%		--
2¾s 1969-74 J-D	b3.35 to 3.80%		--
Fort Worth—			
4¼s 1962-64 F-A	b1.80 to 2.50%		--
Ind Sch Dist 4s '62-64 F-A	b1.80 to 2.50%		--
3¾s Nov 1 1961-1967 M-N	b1.80 to 2.80%		--
3s 1961-73	b1.80 to 3.60%		--
2½s 1961-1972 M-N	b1.80 to 3.85%		--
2¼s 1961-71 A-O	b1.80 to 3.85%		--
Galveston 1s 1962-64 F-A	b2.75 to 3.25%		--
Harris County—			
2¾s Road 1962-68 M-S	b1.75 to 2.80%		--
2.20s Mar 10 1962	b1.75 to 1.90%		--
1.70s 1962-75 F-A	b1.90 to 3.20%		--
Flood Control District			
1¾s 1962-65 F-A	b1.90 to 2.40%		--
3s 1962-63 M-S	b1.75 to 2.00%		--
Houston—			
4¾s Sept 1962 M-N	--	--	1.90
2¼s 1961-76 M-N	b1.75 to3.40%		--
2s 1961-76 M-N	b1.75 to 3.40%		--
1¾s April 1, 1961-71	b1.75 to 3.35%		--
1s 1961-65 F-A	b2.35 to 2.80%		--
1s April 1 1961-71	b2.35 to 3.60%		--
Various Imp Purposes—			
2¾s 1961-1968 J-D	b1.75 to 2.70%		--
2¾s 1961-1969 J-D	b1.75 to 2.80%		--
Houston (Ind Sch Dist)—			
2¾s 1962-74 J10-J	b1.75 to 3.25%		--
2½s 1975-78 J10-J	b3.45 to 3.55%		--
Jefferson County—			
1¾s and 2s 1961-62 J-D	b1.75 to 1.90%		--
Lower Colorado River Auth—			
Revenue Refunding			
1.60s 1961-62 M-N	b1.75 to 2.00%		--
1¾s 1962-63 M-N	b2.10 to 2.25%		--
2s 1963-70 M-N	b2.15 to 3.25%		--
San Antonio—			
5½s w w 1961-65 M-N	b1.70 to 2.25%		--
4½s 1962-67 J-J	b1.50 to 2.40%		--
4¼s 1961-68 F-A	b1.50 to 2.50%		--
2¾s 1962-66 M-S	b1.75 to 2.70%		--
2s Nov 1 1961-66	b1.75 to 2.65%		--
1¾s Nov 1 1961-62	b1.75 to 1.90%		--
Elec & Gas—			
Rev ref 1¾s 1962-71 F-A	b1.70 to 2.85%		--
Waco 4½s 1961-68 J-J	b1.75 to 2.70%		--
Wichita Falls—			
3½s Dec 1 1961-62	b1.90 to 2.10%		--
2¾s Dec 1 1963-74	b2.20 to 2.60%		--
UNITED STATES			
See pages 4 and 78			
VERMONT			
State 2s 1961-66 J-J	b1.60 to 1.70%		--
School Bldg 1½s 1961-74 M-S	b1.60 to 2.70%		--
School Bldg. & H'way Const—			
3s 1961-77 J-J	b1.60 to 2.85%		--
3⅛s Aug 15 1961-1979 F-A	b1.70 to 3.05%		--
Burlington—			
1½s various 1961-75	b2.25 to 3.25%		--
Rutland—			
1¼s various 1961-62	b2.40 to 2.50%		--
2.20s various 1961-75 J-J	b2.20 to 3.30%		--
VIRGINIA			
4s (Commonwealth) 1962	--	--	1.50
Toll revenue (series 1949)—			
3s (series 1954) 1994 M-S	93½	94½	--
Alexandria 3s 1961-83 J-D	b1.50 to 3.65%		--
2½s Dec 15 1961-77	b1.50 to 3.75%		--
4s 1961-62 M-S	b1.50 to 1.70%		--
2¾s 1963-84 M-S	b1.90 to 3.75%		--
Charlottesville—			
Street Imp & Wat Syst—			
1.40s 1961-72 M-N	bPar to 3.40%		--
Danville (City of)—			
3s 1964-68 J-J	b2.00 to 2.80%		--
Elizabeth River Tunnel Dist—			
4½s revenue 2000 F-A	106	107	--
Fairfax County—			
Sewer (series A)			
6s 1961-65 J-J	b1.80 to 2.60%		--
4¼s 1966 J-J	--	--	2.60
2¾s 1967-75 J-J	b3.00 to 3.65%		--
2.80s 1976-89 J-J	b3.70 to 3.90%		--
Fredericksburg (City of)—			
2s 1961-1971 J-D	b1.50 to 3.30%		--
Hampton (City of)—			
2¾s 1962-68 J-J	b1.70 to 2.60%		--
3s 1969-78 J-J	b2.70 to 3.40%		--
Lynchburg 1.30s 1961-67 M-S	b1.50 to 3.20%		--
1¼s 1962-76 F-A	b1.50 to 3.40%		--
Newport News—			
2.30s Pub Bldg 1961-68 F-A	b1.60 to 2.70%		--
Norfolk—			
1.70s water 1961-67 J-D	b1.60 to 3.00%		--
1.70s gen imp 1961-71 F-A	b1.60 to 3.40%		--
1.80s gen imp 1961-62 J-D	b1.60 to 1.80%		--
2¼s gen imp 1961-67 M-N	b1.60 to 2.60%		--
2.40s water 1961-1967 J-D	b1.50 to 2.50%		--
2¾s gen imp 1961-72 J-D	b1.50 to 3.00%		--
4½s 1961-72	b1.50 to 2.90%		--
Water of 1948 series A—			
2½s Dec 1 1961-77	b1.50 to 3.50%		--
Richmond—			
4½s July 1 1964 J-J	--	--	1.90
4¼s July 1 1965 J-J	--	--	2.00
1¾s 1962-68 J-J	b1.50 to 2.60%		--
1½s 1962-71 J-J	bPar to 2.90%		--
1¼s 1962-69 J-J	b1.60 to 3.10%		--
Richmond-Petersburg—			
Turnpike Authority—			
3.45s Tpke rev 1995 J-J	88½	90	--
4½s Tpke rev 1995 J-J	101	103	--
Roanoke—			
2¾s water 1961-68 A-O	b1.50 to 2.40%		--
Gen obligation—Wat System			
1¼s 1962-75 J-J	b1.75 to 3.60%		--
WASHINGTON			
Motor Vehicle Fuel Tax rev			
Revenue (series B)—			
2¼s Sept 1 1961-69	b1.75 to 3.50%		--
2½s Sept 1 1970-76	b3.50 to 3.75%		--
Pub Sch & Inst Bldg Const—			
2s May 1 1971 opt 1959	b3.25 less 1¼		--
State H'way Motor Vehicle			
Fuel Tax—			
1¾s 1965-72 opt '61 M-S	b3.25 to 3.75%		--
1¾s 1969 opt '61 M-S	b3.50 less 1¼		--
1¾s 1966-67 M-S	b3.25 less 1¼		--
1¾s 1968 M-S	b3.30 less 1¼		--
1¾s 1971-72 M-S	b3.75 to 3.90%		--
1¾s 1973-75 M-S	b4.00 less 1¼		--
Washington Toll Bridge Auth			
Second Lake Wash Toll Bridge rev—			
4.90s 1965-1995	103¾	104⅛	--
Wash State Ferry System—			
3⅛s revenue Apr 1 1966	b4.50 less 1½		--
Vancouver-Portland Interstate			
Toll Bridge—			
3⅛s 1961-68 M-N	bPar to 2.85%		--
3.20s 1971 M-N	--	99	--
Chelan County—			
Nash Dist No 1 5s 2013	113½	114	--
Grant County—			
Public Utility Dist No. 2			
3⅞s 1956 series Nov 1 2005	101⅝	102⅛	--
4⅞s 1959 series July 1 2009	111½	112	--
Seattle—			
2¼s 1961-68 J-J	b1.75 to 3.25%		--
1¾s sewer 1961-68 M-S	b1.75 to 3.50%		--
Seattle Light & Power			
2½s 1962-70 J-J	b1.75 to 3.50%		--
2s ref ser LS-5 '61-70 F-A	b1.75 to 3.50%		--
Municipal Lt & Pow Rev—			
2s 1962-67 J-J	b1.75 to 3.25%		--
2¼s 1962-74 F-A	b1.75 to 4.00%		--
2¾s 1970-87 M-S	b3.50 to 3.75%		--
1958 Series—			
6s 1962-67 M-S	b1.75 to 2.90%		--
3¼s 1968-77 M-S	b3.00 to 3.50%		--
3½s 1978-88 M-S	b3.50 to 3.65%		--
Spokane—			
4½s park 1962 J-J	b1.60 less 1¼		--
1½s 1962-72 J-J	b2.00 to 3.75%		--
Spokane Co Sch Dist No 81			
1.30s Sept 1 1967-75	b3.30 to 4.00%		--
Tacoma—Revenues—			
Lt & pow (rev) series 1944			
1¾s 1963 J-J	b2.75 less 1		--
General obligations—			
1¾s July 1 '64 opt '62 M-N	b2.75 less 1		--
Central Library Building—			
1.70s 1961-67 M-N	bPar to 3.50%		--
Tacoma Narrows Toll Bridge—			
3¾s revenue 1978 M-S	100½	101½	--
WEST VIRGINIA			
Road Bonds—			
3s 1962-67 J-J	b1.75 to 2.70%		--
2½s 1961-62 M-N	bPar to 1.75%		--
2s 1961-63 M-S	bPar to 2.00%		--
1¾s 1961-64 M-S	bPar to 2.40%		--
1½s 1961-64 A-O	bPar to 2.50%		--
1½s 1963-73 J-D	b2.30 to 2.60%		--
1¼s 1962-68 J-J	b1.90 to 3.30%		--
1s 1962-70 J-J	b1.90 to 3.50%		--
Road Bond series C—			
1½s 1961-64 J-J	bPar to 2.50%		--
1¾s 1965-67 J-J	b2.60 to 2.90%		--
Turnpike Revenue (ser A)—			
3¾s Dec 1 1989	56	59	--
4½s Dec 1 1989	59	62½	--
Veterans series V—			
1¾s Dec 1 1961-71	b1.75 to 3.70%		--
Charleston—			
2¼s 1961-72 J-D	bPar to 3.60%		--
Kanawha (County)—			
1¼s 1961-75 J-J	bPar to 3.80%		--
Board of Education			
3¼s 1961-1969 J-D	b1.75 to 3.00%		--
WISCONSIN			
Madison City 1¾s '62-64 M-S	b1.50 to 2.10%		--
3¼s June 1 1961-1980	b1.50 to 3.05%		--
Metropolitan Sewerage Dist			
2s extension 1961-67 F-A	b1.50 to 2.40%		--
Milwaukee (City of)—			
1¾s 1961-71 J-J	b1.50 to 2.75%		--
1½s school 1961-71 M-N	b1.50 to 2.75%		--
Corporate Purpose			
2¼s 1961-1964 A-O	b1.50 to 2.00%		--
2¾s 1965-1973 A-O	b2.10 to 2.80%		--
Milwaukee County—			
Metropolitan Sewerage Area			
2½s 1962-67 F-A	b1.50 to 2.60%		--
Racine street imp & sewer—			
1½s 1961-66 F-A	b1.75 to 2.50%		--
WYOMING			
Casper ref 4½s 1962-64 J-J	b2.20 to 2.50%		--
Sheridan (wat) 3½s 1961-65	b2.20 to 2.65%		--

*Bids for averaeg maturity. b Basis. n Nominal. f Flat price.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	5	124	131
Aetna Insurance (Hartford)	10	101	106
Aetna Life Insurance Co	5	101	105½
Agricultural Insurance Co	10	34¼	36¾
All American Life & Casualty	1	9⅞	10
American Equitable Assurance Co of NY new $2.50 par (ex 2-for-1 split plus 10% stock dividend)		23½	25⅜
American Fidelity & Casualty	5	14⅜	15½
$1.25 conv preferred	5	18½	20⅛
American Fidelity Life Ins Co	1	8⅞	9⅞
American Gen Insur Co Tex	1.50	38½	41⅜
Amer Heritage Life Ins Co—(Jacksonville Fla)	1	8⅜	9⅛
American Home Assurance com	5	45	48¾
$4.64 prior preferred	18	91	95
American Indemnity Co (Galv.)	10	22	--
Amer Independent Reinsurance Co	1	2¾	3¼
American Insurance (Newark)	2½	29¾	31¾
American Investors Corp	1	1½	1¾
American Mercury (Wash D C)	1	3¼	3⅞
American Motorist Ins (Chic)	3	17½	19
American National Ins (Galv)	1	11⅜	12⅜
American Re-insurance (N Y)	5	45¾	49
American Surety Co (N Y)	6.25	20½	21½
Amicable (Waco Texas)	10	58	--
Appalachian National Life Ins	1	3¼	--
Aviation Employees Corp	10c	1⅞	2⅛
Bankers National Life Ins	2	28	30
Bankers & Shippers	10	57	61½
Beneficial Standard Life (L A)	1	18½	19⅞
Boston Insurance Co	5	33	35⅞
Camden Fire Ins Assn (N J)	5	34	34½
Century Life (Ft Worth)	*	16½	--
Cherokee Insurance Co (Tenn)	5	15¼	15¾
Citizens Life Insurance Co of NY	2	10½	11
Coastal States Life Insurance	1.25	18	18¾
Colorado Credit Life	1	2¼	2¾
Commonwealth Life (Louisville)	2	25¼	27
Connecticut General Life Ins	10	447	452
Continental American Life (Wilm Del) ex 50% stock div)		47	49
Continental Assurance Co	5	220	222
Continental Casualty Co	5	99½	103½
Continental Insurance (N Y)	5	58¾	59⅛
Crum & Forster	10	83	88¾
Eagle Fire (Newark)	1.25	3⅛	3½
Employers Casualty (Dallas)	10	26	27½
Employer's Group Associates	*	42	44⅞
Employers Reinsurance Corp	5	63	67½
Excelsior (N Y)	6	8½	--
Farmers New World Life	10	108	113
Federal Insurance Co (N J)	4	64½	69
Fidelity Bankers Life Insurance	1	8¾	10
Fidelity & Deposit Co of Md	5	60	65½
Fidelity Union Life (Dallas)	10	197	--
Firemen's (Washington D C)	20	28	--
Firemen's Fund (San Fran)	2.50	61½	64½
Franklin Life Insurance Springfield Ill	4	94½	98½
General Reinsurance	10	127	134
Germantown Fire	30	127	--
Georgia International Life Insurance Co	2.50	4¾	5¼
Glens Falls Insurance (Glens Falls N Y)	5	38¾	41⅛
Globe & Republic	5	23¼	25⅛
Government Employees Corp	5	38	42
Government Employees Insur	4	91	93
Government Employees Life Ins	1.50	68	73¾
Great American Ins Co (N Y)	5	58½	61½
Great Amer Reserve Ins (Dallas)	3	24	--
Great Atlantic Life Ins Co—(Miami Fla) class A	1.50	2	2¾
Great National Life Ins (Dallas)	2	10½	--
Great Southern Life (Houston)	10	71	74
Guaranty Savings Life Ins (Mobile)	1	6	8
Gulf Insurance (Dallas)	5	36	38
Gulf Life Insurance Co	2.50	22¾	24⅜
Hanover Insurance Co	10	46½	49½
Hartford Fire Insurance	5	65¾	66½
Hartford Steam Boiler (Hartf'd)	10	101	103
Home (New York)	5	63	66
Home Owners Life Ins (Fla)	1	5½	6⅜
Insurance Co of North America	5	89	89⅞
Insurance Corp of Amer	50c	2¼	2¾
Interstate Fire & Casualty (Chi)	5	16½	17½
Interstate Life & Accident Ins (Tenn)	1	10	11
Jefferson Standard Life (Greensboro N C)	5	50	53½
Jersey Insurance Co	10	34	37¼
Kansas City Fire & Marine	10	38	--
93% exchanged for Glen Falls Ins			
Lamar Life Insur (Jackson Miss)	2	40½	42
Lawyers Title Insurance Corp (Richmond Va)	5	21½	22¼
Liberty Life Ins (Greenville S C)	2	19	--
Liberty National Life Insurance Co (Birmingham Ala)	2	68½	70
Life & Casualty (Nashville Tenn)	3	18¼	19⅝
Life Companies Inc	1	12½	13½
Life Insurance Co of Virginia	10	66½	68½
Lincoln Natl Life (Fort Wayne) New $5 par (ex-two-for-one split plus 25% stock dividend)		t99¾	100¾
Loyal American Life Ins (Mobile Ala)	1	4½	4¾
Maine Fidelity Life Insurance	1.50	4¾	5¾
Maryland Casualty Co	1	44¼	46¾
Massachusetts Bonding & Insurance (Boston)	5	42	45⅛
Massachusetts Indemnity & Life Insurance Co	5	44½	46
Mercantile Security Life (Dallas)	10	12	--
Merchants Fire Assurance Corp of New York	12.50	40¼	43
Michigan Life Insurance	50	290	310
Monumental Life Ins (Balt)	10	70	72
National Casualty (Detroit)	10	60	--
National Fire (Hartford)	10	133	142
National Life & Accident (Nashville)	10	126½	128
National Old Line Life Ins—			
Class AA common	1	24	25
Class BB common	1	23½	23⅞
National Union Fire (Pittsburgh)	5	45⅛	47⅞
Nationwide Corp class A	5	29	30
New Amsterdam Casualty (Balt)	2	64¾	68
New Hampshire Fire (Manchester N H)	10	55	59½
New York Fire Insurance	5	35¾	38½
North American Life (Chic)	2	15	16
Northeastern (Hartford)	3.33⅓	14	15¾
North River Insurance (N Y)	2½	42	45⅛
Northern Insurance Co (N Y)	12½	47½	50⅝
Northwestern Natl Ins (Milw)	10	94	--
Northwestern National Life (Minneapolis Minn)	10	93	98
Occidental Life Ins Co of N C	1	6	6¾
Ohio Casualty Insurance	1.25	29	31
Ohio State Life (Columbus Ohio)	2	44	46
Old Line Life Ins Co of America (Milwaukee)	10	62	65
Old Republic Insurance (Pa)	5	15¼	16
Old Republic Life Ins (Chic)	1.50	21¼	22
Pacific Indemnity Co	3.33⅓	36¾	39⅜
Pacific Insurance Co of N Y	10	56	60½
Peerless Insurance Co	5	24¾	26½
Peninsula Life (Fla)	1	5¼	6
Peoples Life Ins (Wash D C)	5	40	43
Philadelphia Life Insurance	5	49½	51
Phoenix Insurance (Hartford)	10	87¾	91¼
Postal Life Insurance	2	20	22
Protective Life Ins (Birm Ala)	5	x39	41
Providence-Washington (Prov)	10	21	21¾
$2 conv preferred	10	38	--
Provident Life & Accid't (Tenn)	10	99	102
Pyramid Life	1	3⅞	4⅝
Quaker City Life Ins Co	5	49½	50¼
Reinsurance Corp (New York)	2	23½	26¼
Reliance Insurance Co	10	60½	61¼
Republic Insurance (Dallas)— New $5 par (ex-two-for-one split plus 6⅔% stock dividend)		t29	31
Republic Natl Life Ins (Dallas)	1	40½	42½
Rio Grande Natl Life (Dallas)	10	42	--
St Paul Fire & Marine	6.25	70	73¾
Seaboard Life Insurance Co of America (Florida)	1	7	7¾
Seaboard Surety Corp (N Y)	5	43½	47¾
Security Insurance (New Haven)	10	57½	61
Security Life & Trust (Winston-Salem N C)	5	45½	47½
Security Title & Guar Co (N Y)	1	3½	5
Southern Fire & Casualty Co	*	5¼	5¾
$1.50 conv preferred	25	24	26
Southland Life Ins (Dallas)	5	95	99
Southwestern Life Ins (Dallas)	10	65	67
Springfield Fire & Marine Ins— Name changed to Springfield Insurance Co			
Common	2	38¾	41⅛
$6.50 preferred	10	103	108
Standard Accident (Detroit)	10	58	61¼
Standard Secu Life Ins Co of NY	2	9⅛	10⅛
Stuyvesant Insurance Co	5	n33	--
Stuyvesant Life Ins Co (Pa)	10	n180	--
Title Guaranty Co (New York)	8	31½	35⅛
Title Insur & Trust (Los Ang)	2.50	43¼	44
Travelers Insurance Co	5	105	108¾
Trinity Universal Life (Dallas)	5	36	38
United Fidelity Life (Dallas)	10	70	--
United Insur Co of America	2.50	39½	42¼
U S Fidelity & Guarantee (Balt)	5	51	54
United States Fire Ins Co	3	34½	37¼
U S Life Insurance Co in the City of New York	2	57	58
Universal Insurance Co	17.78	29¾	31
Universal Life & Accident (Dallas Texas)	10	70	--
Variable Annuity Life Ins Co of America	1	9	9⅜
Volunteer State Life Insurance (Chattanooga Ten)	10	61	65
West Coast Life Insur (San Fran)	5	34¾	35¼
Westchester Fire (New York)	2	36¼	38¾
Western Casualty & Surety	5	44	45½
Western Heritage Life Ins	50c	¾	1¼
Wisconsin National Life Ins	10	36	38

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-stock dividend.

Banks and Trust Companies

Quotations in this department are quoted per share, not per cent, and are as near as possible for the *closing day of the month preceding date of issue*, though they often are nominal. An asterisk(*) denotes a recent sale.

ALABAMA

	Par	Bid	Ask
Birmingham—			
Birmingham Trust National Bk	10	53	55
Exchange-Security Bank	1	7¼	8
First National Bank	10	51	52½
Mobile—			
American National Bank & Tr	10	23½	--
First National Bank	25	129	--
Merchants National Bank	10	45	--
Montgomery—			
Alabama National Bank	10	78	81
First National Bank	5	32¼	34¼
Peoples Bank & Trust Co	1	5¾	6½
Union Bank & Trust Co	5	49	--

ARIZONA

	Par	Bid	Ask
Phoenix—			
The Arizona Bank	5	36½	37½
First National Bank of Arizona	10	50	--
Valley National Bank of Arizona	5	60¾	61½

ARKANSAS

	Par	Bid	Ask
Little Rock—			
Amer Natl Bank No Little Rock	20	50	55
Commercial National Bank	20	57	60
First National Bank (The)	25	45½	47
Union National Bank	20	72	75
Pine Bluff—			
National Bank of Commerce	10	38	40

CALIFORNIA

	Par	Bid	Ask
Los Angeles—			
Citizens National Bank	10	48¾	49¾
Security-First National Bank	12½	67½	68½
Union Bank	7.50	59¾	60½
Oakland—			
Central Valley National Bank	10	32	33½
Oakland Bank of Commerce	50	255	--
San Diego—			
First Natl Trust & Savings Bank	5	36½	38
San Diego Trust & Sav Bank	25	145	--
U S National Bank	10	37½	39½
San Francisco—			
Bank of California N A	10	45	45¾
Bk of Amer Natl Tr & Sav Assn	6¼	56⅛	56½
Crocker-Anglo National Bank	10	45	45½
First Western Bank & Tr Co	12½	a--	--
Hibernia Bank (The)	25	93	97
Pacific National Bank	10	47¼	48¼
United California Bank	12½	50½	51¼
Wells Fargo Bank— American Trust Co	10	67	70½
San Jose—			
First National Bank	5	30¾	32¾

CANADA

Prices are in Canadian Dollars

NOVA SCOTIA

	Par	Bid	Ask
Halifax—			
Bank of Nova Scotia	10	68½	68⅞

ONTARIO

	Par	Bid	Ask
Toronto—			
Canadian Bank of Commerce	10	a--	--
Imperial Bank of Canada	10	a--	--
Toronto Dominion Bank	10	63	63¼

QUEBEC

	Par	Bid	Ask
Bank of Montreal	10	61	61½
Banque Canadienne	10	56½	57¼
Provincial Bank of Canada	10	41	41½
Royal Bank of Canada	10	73¾	74

COLORADO

	Par	Bid	Ask
Denver—			
Central Bank & Trust	10	20¼	21¼
Colorado National Bank	25	66	69
Denver U S National Bank	10	29¼	30¼
First National Bank	50	200	210

CONNECTICUT

	Par	Bid	Ask
Bridgeport—			
City Trust Co	10	40¼	42¾
Connecticut National Bank	5	18	19¼
West Side Bank	25	130	--
Glastonbury—			
Glastonbury Bank & Trust Co	10	80	--
Greenwich—			
Putnam Trust Co— Ex stock dividend (3-for-7)	10	43	43½
Hartford—			
Connecticut Bank & Trust Co	12½	49	50
Glastonbury Bank & Trust	10	70	--
Hartford National Bk & Tr Co	10	46	47
Riverside Trust Co	10	38	--
Simsbury Bank & Trust Co— New $20 par	80	80	--
South End Bank & Trust	25	85	--
Meriden—			
Home National Bank & Trust Co	10	29	--
Meriden Trust & Safe Dep Co	25	58	--
Puritan Bank & Trust Co	25	60	--
New Haven—			
American Bank & Trust Co— New $10 par	37	37	--
Community Bank & Trust Co	25	56	--
First New Haven National Bank	10	31	33
General Bank & Trust Co	12.50	32	--
Second National Bank	12½	47½	49½
Trademen's National Bank	20	80	--
Union & New Haven Trust Co	10	30	32
New London—			
Union Bank & Trust Co	100	120	--
Winthrop Bank & Trust Co	25	40	--
Stamford—			
Fairfield County Trust Co	10	38	39
National Bank & Trust Co	20	34½	36
Stamford Fidelity Bk & Tr Co	10	42	44
Waterbury—			
Colonial Bank & Trust Co	10	55	58
Waterbury National Bank	12½	39	41

DELAWARE

	Par	Bid	Ask
Wilmington—			
Bank of Delaware	10	44	46
Colonial Trust Co	10	33	--
Commercial Trust Co	10	17½	--
Delaware Trust Co	25	200	--
Farmers Bank	5	120	135
Peoples Bank & Trust Co	25	91	--
Wilmington Trust Co	6.25	56½	58½

DISTRICT OF COLUMBIA

	Par	Bid	Ask
Washington—			
American Security & Trust Co	10	64	67
Bank of Commerce	100	312	--
Industrial Bank	10	30	--
International Bank	1	6¼	6¾
National Bank of Washington	10	59½	61
National Savings & Trust Co	1.20	115	--
Riggs National Bank	25	142	149
Security Bank	25	100	--
Union Trust Co	10	43½	--

FLORIDA

	Par	Bid	Ask
Jacksonville—			
American National Bank	10	38	41
Atlantic National Bank	10	54½	57½
Barnett Natl Bk of Jacksonville Ex 25% stock dividend		65	70
Central National Bank	10	20	25
Florida Dealers & Growers Bk	100	183	187
Florida National Bank	25	42½	44½
Springfield Atlantic Bank	10	46	48
Miami—			
First National Bank	10	61½	63½
Florida National Bank & Tr Co	25	52	--
Little River Bank & Trust Co	10	35	37
Merchant Bank of Miami	10	23	--
Metropolitan Bank of Miami	10	18¼	19¼
Miami Beach First Natl Bank	10	50	52
Orlando—			
Citizens National Bank	10	40	43
First National Bank at Orlando— New $10 par (ex 2-for-1 split)		t80	85
Palm Beach—			
First National Bank	10	*52	--
St. Petersburg—			
Citizens National Bank	10	67	70
City Bank & Trust Co	20	43	46
First Natl Bank in St Petersburg	5	20½	22
Florida National Bank	25	77	80
Union Trust Co	12½	44	47
Tampa—			
Broadway National Bank	100	300	325
Exchange National Bank	100	305	315
First National Bank	20	70	75
Marine Bank & Trust Co	20	*71	--
West Palm Beach—			
Atlan Natl Bk of West Palm Bch	10	45	50

GEORGIA

	Par	Bid	Ask
Atlanta—			
Bank of Georgia (The)	10	36	--
Citizens & Southern Natl Bank	10	56½	58½
First National Bank	10	44¼	45
Fulton National Bank	10	45	46
Georgia Savings Bank & Tr Co	100	325	--
Peoples Bank (The)	10	29¼	--
Trust Co of Georgia— Ex 22.2% stock dividend		100	105
Augusta—			
First Natl Bank & Trust Co	10	31	--
Columbus—			
Columbus Bank & Trust	10	35	37
First National Bk of Columbus	100	44	46
Fourth National Bank	100	43	47
Savannah—			
Citizens & So Natl Bank	10	57	60
Liberty National Bank & Trust	10	35	--
Savannah Bank & Trust	10	36	39

HAWAII

	Par	Bid	Ask
Bank of Hawaii	20	120	123
First National Bank of Hawaii	10	55	--
Hawaiian Trust Co	20	56	--

IDAHO

	Par	Bid	Ask
Boise—			
Idaho First National Bank	10	38½	40

ILLINOIS

	Par	Bid	Ask
Aurora—			
Aurora National Bank	25	75	77
Belleville—			
Belleville Natl Savings Bank	12½	55	--
First National Bank	25	100	--
Chicago Banks—			
Aetna State Bank	12½	17	--
American National Bk & Tr	100	600	620
Avenue St Bank Oak Park	40	92	--
Bank of Chicago (The)	15	31	--
Belmont Natl Bank of Chicago	10	33	37
Beverly Bank	25	45	55
Central National Bank	10	26½	28½
Chatham Bank of Chicago	100	250	--
Citizens National Bank	2	42	--
City National Bank & Trust Co	25	a--	--
Commercial National Bank	20	30	--
Consumers National Bk of Chi	10	12½	15
Cont Ill Natl Bank & Trust	33⅓	128	130
Cosmopolitan National Bank	100	180	--
Devon-North Town State Bank— New common		t51	56
District National Bank	20	50	--

*Sale price. a See comprehensive footnotes on Page 92. e Ex-rights. e Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights. z Ex-10% stock dividend.

	Par	Bid	Ask
Drexel National Bank	40	82½	92½
Drovers National Bank	10	26	--
Exchange National Bank	20	49	53
First Commercial Bank	20	55	--
First National Bank—			
Ex 20% stock dividend		66½	68
Guaranty Bank & Trust Co	20	27	31
Jefferson State Bank	25	38	--
Lake Shore National Bank	10	46	51
La Salle National Bank	25	106	112
Lawndale National Bank	10	20	--
Lincoln National Bank	25	60	--
Live Stock National Bank	20	75	--
Madison Bank & Trust Co	10	29	--
Main State Bank	10	33	--
Manufacturers National Bank	20	50	60
Marquette National Bank	20	42	--
Merchandise National Bank	10	32	35
Mercantile National Bank	20	43	46
Merchants National Bank	20	42	48
Metropolitan State Bank	100	150	--
Michigan Avenue Natl Bank—			
New common		44	52
Mid-America National Bank	40	111	--
Mid-City National Bank	100	250	275
Mutual Natl Bank of Chicago	1	29	--
National Bank of Albany Pk	12½	29	34
National Bank of Austin	50	80	--
National Bank of Commerce	20	51	--
National Bank of Hyde Park	20	50	--
National Boulevard Bank	20	95	--
Natl Security Bank of Chicago	25	73	77
North Shore National Bank	60	35	39
Northwest National Bank	20	78	--
Oak Park Trust & Savings Bk	50	92	--
Park National Bank	50	70	80
Peoples National Bank	10	23	--
Pioneer Trust & Savings Bank	25	84	90
Sears Bank & Trust Co	25	88	--
South Chicago Savings Bank	62½	180	--
South East Natl Bank—			
Ex 40% stock dividend		66	--
South Shore National Bank	100	200	--
State Bank of Clearing	100	180	--
Steel City National Bank	10	20	--
Univ National Bank of Chicago	100	230	--
Upper Avenue National Bank—			
Ex 50% stock dividend		t110	--
Uptown National Bank	25	63	67
West Irving State Bank	10	15	18
Western National Bank of Cicero	20	45	--
Chicago Trust Cos—			
Amalgamated Trust & Sav Bk	100	80	--
Chicago City Bank & Trust Co	50	110	--
Colonial Bank & Trust Co	10	22	--
Drovers Trust & Savings Bank	10	26	--
Harris Trust & Savings Bank	20	83	86
Lake View Trust & Savings Bank	20	125	--
Northern Trust Co	40	129	131
South Side Bank & Trust Co	10	10	--
Peoria—			
Central Natl Bank & Trust Co	20	45	--
Commercial National Bank	20	45	--
First National Bank	20	62	--
Jefferson Trust & Savings Bank	25	62½	--
Prospect National Bank	20	30	--
South Side Trust & Sav Bank	100	120	--
University National of Peoria	20	30	--
Quincy—			
Broadway National Bank	25	35	--
Illinois State Bank	83⅓	85	--
Mercantile Trust & Sav Bank	50	100	--
South Side Bank of Quincy	100	110	--
Rockford—			
American National Bk & Tr Co	40	275	--
Central Natl Bank & Trust Co	25	90	--
City National Bank of Rockford	100	175	--
First National Bank & Trust Co	40	150	--
Springfield—			
First National Bank—			
Ex 20% stock dividend		60	--
Illinois National Bank	10	30	--
Springfield Marine Bank	25	80	--

INDIANA

	Par	Bid	Ask
Evansville—			
Citizens National Bank	12.50	38	40
Lamasco Bank—			
New $10 par (ex 20-for-1 split)		15	16
National City Bank	10	25½	26½
Old National Bank	10	40	42
Fort Wayne—			
Anthony Wayne Bank	25	60	--
Fort Wayne National Bank	10	33½	35½
Indiana Bank & Trust Co	10	46	--
Lincoln National Bank & Trust	20	85	--
Peoples Trust & Savings Co	20	160	--
Gary—			
Gary National Bank	100	300	--
Gary Trust & Savings Bank	10	32	37
Lake Co State Bank	10	28	36
Indianapolis—			
Amer Fletcher Natl Bk & Tr Co	10	47¾	50½
Indiana National Bank	20	75¼	78¾
Live Stock Exchange Bank	10	28	--
Merchants Natl Bank & Trust	10	42½	--
South Bend—			
First Bank & Trust Co	10	32	34
National Bank & Trust Co	10	23	24
St Joseph Bank & Trust Co	20	48	50
Terre Haute—			
Merchants National Bank	25	47	--
Terre Haute First Natl Bank	20	70	73

IOWA

	Par	Bid	Ask
Cedar Rapids—			
Guaranty Bank & Trust Co	20	52½	--
Merchants National Bank	50	625	--
Peoples Bank & Trust Co	20	45	--
Council Bluffs—			
City National Bank	10	35	--
Council Bluffs Savings Bank	100	200	--
State Savings Bank	100	315	--
Des Moines—			
Bankers Trust Co	25	85	--
Capitol City State Bank	100	150	--
Central National Bank & Tr Co	50	215	--
Valley Bank & Trust Co	100	160	--
Sioux City—			
First National Bank	10	24	--
Security National Bank	100	125	150
Toy National Bank	100	125	--
Woodbury Co Savings Bank	100	150	--

KANSAS

	Par	Bid	Ask
Kansas City—			
Commercial National Bk of K C	10	28	33
Exchange State Bank	100	170	--
Riverview State Bank	100	1,800	--
Security National Bank	20	38	--
Topeka—			
Fidelity Savings State Bank	100	250	--
First National Bank of Topeka	10	57	59
Merchants National Bank	25	73	76
State Savings Bank	100	150	--
Topeka State Bank	25	62	65
Wichita—			
First National Bank	100	400	450
Fourth National Bank	10	40	42
Union National Bank	10	30	32

KENTUCKY

	Par	Bid	Ask
Covington—			
Citizens National Bank	100	200	--
Covington Trust & Banking Co	10	22	--
First National Bk & Trust Co	10	36	--
Peoples-Liberty Bk & Trust Co.—			
New $10 par (ex 5 for 1 split plus 25% stock dividend)		16	--
Security Bank	100	350	--
Lexington—			
Bank of Commerce	25	91	--
Citizens Union Natl Bk & Tr Co	10	31	--
First National Bk & Trust Co	12½	80	85
Second National Bank & Tr Co	100	275	--
Security Trust Co	25	160	175
Louisville—			
Citizens Fidelity Bank & Trust	10	43½	--
First National Bank	No par	94	--
Liberty National Bank & Trust	25	58	--
Louisville Trust Co	10	43½	--
Royal Bank & Trust Co	10	50	--
Stock Yards Bank	20	55	--
Newport—			
Newport National Bank	10	36	--

LOUISIANA

	Par	Bid	Ask
Baton Rouge—			
American Bank & Trust Co	10	32	35
Capitol Bank & Trust Co	10	20	--
City National Bank	10	28	--
Fidelity National Bank	25	70	--
Louisiana National Bank	10	31	32
Jefferson Parrish—			
National Bank of Commerce	10	24½	26
New Orleans—			
Bank of La in New Orleans	10	17½	--
Bank of New Orleans & Trust Co	12.50	25	27
Hibernia National Bank	20	93	97
Natl Amer Bank of New Orleans	10	38	40
National Bank of Commerce	10	30½	31½
Whitney National Bank	25	378	385
Shreveport—			
Commercial National Bank	25	64	--
First National Bank	12½	48	50

MAINE

	Par	Bid	Ask
Augusta—			
First National Granite Bank	20	47	50
Depositors Trust Co new $12.50 par Ex two-for-one split		t36	--
Bangor—			
Eastern Trust & Banking Co	100	235	--
Merchants' National Bank	100	110	--
Merrill Trust Co (The)	40	125	--
Portland—			
Canal National Bank	10	31	--
Casco Bank & Trust Co	25	56	--
First National Bank	25	56	--

MARYLAND

	Par	Bid	Ask
Baltimore—			
Baltimore National Bank	10	54½	56
Canton National Bank	100	200	--
Carrolton Bank of Baltimore	10	20	--
Equitable Trust Co	10	82	--
First National Bank—			
Ex 50% stock dividend		51	52
Mercantile-Safe Deposit & Tr Co	20	122	125
Union Trust Co	10	52	53½
Cumberland—			
First National Bank & Trust Co	20	36	--
Liberty Trust Co	10	30	--
Second National Bank	25	48	--
Frederick—			
Farm & Mechanics-Citz Natl Bk	10	37	--
Frederick Co National Bank	10	27	--
Fredericktown Savings Inst	100	49	--
Western Maryland Trust	10	30	--
Hagerstown—			
Farmers & Merchants Bank	10	26	--
Hagerstown Trust Co	10	15	--
Nicodemus National Bank	10	36	--
Second National Bank	10	46½	--

MASSACHUSETTS

	Par	Bid	Ask
Boston—			
Boston Safe Deposit & Trust	25	125	--
City Bank & Trust Co	50	130	--
First National Bank	12.50	x77	79
National Shawmut Bank	12½	59½	61½
New England Merchants National Bank	10	49	51½
Rockland-Atlas National Bank	10	a50	52½
State Street Bank & Trust Co	20	a74	76½
United States Trust Co	10	34	--
Beverly—			
Beverly National Bank	25	51	--
Beverly Trust Co	10	30	--
Brockton—			
Home National Bank	50	130	--
Natl Bank of Plymouth County	10	26	29
Cambridge—			
Cambridge Trust Co	25	75	--
Harvard Trust Co	10	57	--
Everett—			
Everett National Bank	10	26	29
Middlesex Co National Bank	10	53	56
Fall River—			
Durfee (BMC) Trust Co	100	300	--
Fall River National Bank	25	65	--
Fall River Trust	100	140	--
Fitchburg—			
Safety Fund National Bank	50	165	--
Gloucester—			
Cape Ann National Bank	25	50	--
Gloucester National Bank	10	28	31
Gloucester Safe Deposit & Trust	20	60	--
Haverhill—			
Haverhill National Bank	100	1,000	--
Merrimack Valley National Bank	20	40	--
Holyoke—			
Hadley Falls Trust Co	50	58	--
Holyoke National Bank	50	90	--
Park National Bank	50	79	--
Lawrence—			
Bay State Merchants National	12½	32	35
Lowell—			
Union National Bk of Lowell	12½	54	--

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. t New stock. x Ex-dividend. y Ex 5% stock dividend. z Ex stock dividend.

	Par	Bid	Ask
Lynn—			
Essex Trust Co	10	34	37
Lynn Safe Deposit & Trust	100	420	--
Security Trust Co	10	34	37
Malden—			
First National Bank	50	142	--
Malden Trust Co	10	44	--
New Bedford—			
First Safe Deposit National Bk	5	16½	--
Merchants National Bank	10	33½	35
Salem—			
Merchants-Warren Natl Bank	10	30	--
Naumkeag Trust Co—			
Common (ex 20% stk div)		--	84
Preferred	10	10	--
Springfield—			
Security National Bank	10	42	--
Springfield Safe Deposit & Trust	10	32	--
Third National Bank & Trust	10	53	55
Valley Bank & Trust	10	32	--
Taunton—			
Bristol County Trust	25	67	--
First Machinists' National Bank	10	24	26½
Worcester—			
Mechanics National Bank	100	525	--
Guaranty Bank & Trust Co	10	27½	--
Industrial City Bank & Bkg Co	10	40	--
Worcester County Natl Bank	10	43	46

MICHIGAN

	Par	Bid	Ask
Bay City—			
Bay City Bank	20	35	--
Peoples Natl Bank & Trust Co	10	30	--
Dearborn—			
Bank of Dearborn	10	30	--
Detroit—			
Bank of the Commonwealth—			
Ex 12½% stock dividend		150	155
City National Bank of Detroit	10	32	33
Detroit Bank & Trust Co	10	50	52
Manufacturers National Bank	10	45¾	47½
National Bank of Detroit	10	59	61½
Public Bank	25	15	17
Flint—			
Citizens Commercial & Savings Bank	20	68	70
Genesee Merchants Bk & Trust	10	61	63
Grand Rapids—			
Central Bank	10	43½	--
Citizens Industrial Bank	100	300	--
Old Kent Bank & Trust Co	10	41	42½
Union Bank & Trust Co	10	49½	--
Lansing—			
Michigan National Bank	10	34	35½
Montrose—			
Montrose State Savings Bank	20	50	55
Saginaw—			
Second National Bank	25	72	74

MINNESOTA

	Par	Bid	Ask
Minneapolis—			
First Bank Stock Corp	10	56¼	57

MISSISSIPPI

	Par	Bid	Ask
Jackson—			
Depos Guaranty Bank & Trust	10	52	53
First National Bank	10	50	52
Vicksburg—			
First National Bank & Trust	8	*25	--

MISSOURI

	Par	Bid	Ask
Kansas City—			
Baltimore Bank	100	225	--
Central Bank	20	30	--
City National Bank & Trust Co	25	54	58
Columbia National Bank	100	170	--
Commerce Trust Co	20	58	60¾
Community State Bank	20	40	--
First National Bank	25	110	115
Grand Avenue Bank	20	58	60¾
Kansas City Bank & Trust Co	25	75	--
Linwood State Bank	20	50	--
Livestock National Bank	10	18	--
Manufacturers & Merchants Bk	2u	60	--
Merchants-Produce Bank	20	38	--
Mercantile Bank & Trust	25	50	--
Missouri Bank & Trust Co	100	175	--
Natl Bank in North KC—			
Ex five-for-one split		t53	--
Park National Bank	100	200	--
Peoples Bank	100	140	--
Plaza Bank of Commerce	20	55	70
Southeast State Bank	100	200	--
South Side Bank	100	250	--
Traders National Bank	25	65	--
Union National Bank	10	25½	28½
University Bank	20	50	--
Westport Bank new common		t250	--
St Joseph—			
First National Bank	100	225	--
St. Louis Banks—			
American National Bank	20	43	45
Baden Bank	20	45	--
Big Bend Bank	25	45	--
Boatmen's National Bank	20	68	70
Bremen Bank & Trust Co	20	63	--
Cass Bank & Trust Co	20	74	--
Clayton Bankshares Corp	1	5¼	6
Crestwood Bank	20	38	--
Crestwood Bankshares Corp	1	14	--
First National Bank	20	69	--
Hampton Bank	10	24	--
Jefferson Bank & Trust Co	20	33	--
Jefferson-Gravois Bank	30	40	--
Lemay Bank & Trust Co—			
Common	50	325	--
Preferred	100	100	--
Manchester Bank	10	37½	--
Manufacturers Bank & Trust Co	20	71	--
Northwestern Bank & Trust Co	20	50	--
Security Mutual Bk & Trust Co	10	32	33½
Southern Commercial & Sav Bk	20	55	--
South Side National Bank	20	80	--
Southwest Bank	10	26	--
St Louis Co National Bank	20	50	60
Tower Grove Bank & Trust	20	69	--
St Louis Trust Cos—			
Chippewa Trust Co	20	45	--
Preferred	100	70	--
Lindell Trust Co	10	34	--
Mercantile Trust Co	12.50	44½	46½
Mound City Trust Co	10	21½	22½
North St Louis Trust Co	20	75	--
St Louis Union Trust Co	10	51	--

NEBRASKA

	Par	Bid	Ask
Lincoln—			
First Continental National Bank & Trust Co	20	75	--
National Bank of Commerce	20	55	57
Omaha—			
First National Bank	20	100	--
Omaha National Bank	20	76	79

NEW HAMPSHIRE

	Par	Bid	Ask
Manchester—			
Amoskeag National Bank	100	800	--
Nashua—			
Indian Head National Bank—			
New $25 par value		t110	--
Nashua Trust Co	25	85	--
Second National of Nashua	100	225	--
Portsmouth—			
First National Bank	20	*55	--
New Hampshire National Bank	25	50	--

NEW JERSEY

	Par	Bid	Ask
Asbury Park—			
Asbury Park Natl Bank & Tr Co	10	38	--
Asbury Park & Ocean Grove Bk	20	60	--
Atlantic City—			
Boardwalk National Bank	25	52	--
Guarantee Bank & Trust	1	6⅞	7⅜
Bayonne—			
Broadway National Bank	50	145	--
Bridgeton—			
Bridgeton National Bank	100	122	--
Cumberland National Bank	100	178	--
Farmers & Merch Nat'l Bank	20	33½	--
Camden—			
Camden Trust Co	5	36¾	37½
First Camden Natl Bk & Tr Co	6¼	42½	44
Merchantville Natl Bk & Tr Co	10	44	--
Elizabeth—			
Central Home Trust Co	20	75	80
Elizabethport Banking Co	20	102	--
National State Bank	10	32	35
Union County Trust Co	10	44	47
Freehold—			
Central Jersey Bank & Trust Co	1	18	--
Hackensack—			
Bergen County National Bank	25	145	--
Peoples Tr Co of Bergen County	5	22½	24½
Jersey City—			
Bergen Trust Co J C	25	13	16
Commercial Trust Co—			
New $10 par (ex 2½ for 1 split)		45	48
First National Bank—			
New $10 par (ex 2½ for 1 split)		32	35
Hudson County National Bank	10	23	26
Trust Company of New Jersey	2½	9	10½
Maplewood—			
Maplewood Bank & Trust	20	140	--
Morristown—			
First National Iron Bank	10	28½	31
Trust Co of Morris County	20	48	50
Mt Holly—			
Farmers' Trust Co	50	110	--
Union National Bank & Trust Co	50	152	--
Newark—			
Bank of Commerce	25	44	47
Fidelity Union Trust Co	10	78½	81½
Natl Newark & Essex Bkg Co	25	75	78
National State Bank	12½	66	69
Union National Bank	50	95	--
New Brunswick—			
National Bank of N J	10	45	--
New Brunswick Trust Co—			
Common	10	13	--
3% class A preferred	10	14	--
Peoples National Bank	25	62	--
Passaic—			
Bank of Passaic & Clifton—			
Ex 20% stock dividend		47	51
Paterson—			
Broadway Bank & Trust	6½	24	--
First National Bank of Passaic County	25	74	77
Franklin Trust Co of Paterson	10	31	33
New Jersey Bank & Trust Co	11	34	36
Peoples Bank of Hawthorne	10	16	--
Prospect Park National Bank	25	160	--
Plainfield—			
Plainfield Trust State Natl Bk	5	19½	21
Rahway—			
State Bank of Rahway	12½	25	--
Summit—			
Summit Trust Co	20	63	--
Toms River—			
First National Bank	5	44	45
Trenton—			
Broad Street National Bank	20	80	--
First Trenton National Bank	10	49	51
Security National Bank	25	50	--
Trenton Trust Co	5	60	--
Union City—			
Hudson Trust Co	8	19	21
Woodbury—			
Farmers & Mechanics Nat'l Bk	10	49½	--
First County National Bank & Trust Co	10	49	--

NEW MEXICO

	Par	Bid	Ask
Albuquerque—			
First National Bank	12.50	43	46

NEW YORK

	Par	Bid	Ask
Albany—			
First Trust Co—			
New $10 par (ex 5-for-1 split)		t60	--
Mechanics & Farmers Bank	10	50	--
Natl Commercial Bk & Tr Co	7½	52	54
State Bank of Albany	10	72	76
Auburn—			
National Bank of Auburn	100	250	--
Brooklyn—			
Bensonhurst National Bank—			
Ex 25% stock dividend		40	--
Kings County Trust Co—			
New $10 par (ex 2-for-1 split)		56	58
Lafayette National Bank	20	97	102
Peoples National Bank	20	65	75
Buffalo—			
Bank of Buffalo	10	33	35
Liberty Bank and Trust Co	10	46	49
Lincoln National Bank	5	12	--
Manufacturers & Traders Tr Co	5	32½	34½
Cohoes—			
National Bank of Cohoes	100	300	--
Elmira—			
Chemung Canal Trust Co	5	23	--
Ithaca—			
Tompkins County Trust Co	10	45	--
Jamestown—			
Bank of Jamestown	6⅜	24	--
First National Bank	5	54	--
Kingston—			
Kington Trust Co	20	74	--
Rondout National Bank	50	128	--
State of N Y National Bank	100	222	--
Long Island—			
Bank of Westbury Trust Co	12.50	48	--
Franklin Natl Bank of Long Isl	5	34⅞	35⅜
Hempstead Bank—			
Ex 20% stock dividend		35	37
Long Island Trust Co	5	36	37
Meadow Brook National Bank (Springfield Gardens)	5	27¼	28¼
Peoples Natl Bank of Patchogue	10	80	--
Second National Bank & Trust Co (Hemspted)	10	40	--
Security Natl Bank of Long Is	5	24¾	25¼
Valley Natl Bank of Long Island	5	33	35
Newburgh—			
Highland National Bank	25	60	--
New York City Banks—			
Bank of New York (The)	100	368	375
Chase Manhattan Bank	12½	67½	67⅞
Chemical Bank New York Tr Co	12	67¼	67⅝
Commercial Bank of No America	5	36	37½
First National City Bank	20	86⅛	86½
Gotham Bank of N Y	10	42	47
Grace National Bank—			
Ex 50% stock dividend		400	--
Hanover Bank (The)	10	a--	--

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. t New stk. x Ex-dividend. y Ex 5% stk. dividend. z Ex 10% stk. dividend.

	Par	Bid	Ask
Industrial Bank of Commerce	10	45	47
Merchant's Bank of New York	25	85	--
Royal State Bank of New York	5	24	26
Sterling National Bank & Trust	15	64	66
New York City Trust Cos—			
American Trust Co	10	18	20
Bankers Trust Co	10	55¼	55⅝
Empire Trust Co	50	350	370
Federation Bank & Trust Co	10	37¼	38¼
Fiduciary Trust Co	10	42	--
Irving Trust Co	10	44	44⅜
Manufacturers Trust Co	10	a69⅞	70¼
Morgan Guaranty Tr Co of N Y	25	119½	120½
Trade Bank & Trust Co—			
Ex 8% stock dividend		30½	32½
Underwriters Trust Co—			
New $40 par (ex 5-for-1 split)		85	95
U S Trust Co of New York	20	104	106
Rochester—			
Central Trust Co	20	62	65
Lincoln Rochester Trust Co	20	91½	93
Security Trust Co	25	66	69
Schenectady—			
Citizens Trust Co	25	60	--
Mohawk National Bank	25	60	--
Schenectady Trust Co	16	60	--
Syracuse—			
First Trust & Deposit—			
Common	2.50	19½	21
$1 conv preferred	5	39	--
Lincoln National Bank & Trust Co of Central New York	10	40	--
Merch National Bank & Tr	10	50	52
Troy—			
Union National Bank	10	75	--
Utica—			
Bank of Utica	20	50	--
Marine Midland Trust Co of the Mohawk Valley	5	21	23
Oneida National Bank & Trust Co of Central New York	10	71	75
Watertown—			
Northern New York Trust	25	98	--
Watertown National Bank	40	23½	--
Westchester County—			
Bronxville—			
Gramatan Natl Bank & Trust—			
New $5 par (ex 4 for 1 split plus 1 for 14 stock dividend)		a45	--
Mount Vernon—			
First National Bank	25	150	--
New Rochelle—			
First Westchester Natl Bank	10	34	35
Ossining—			
First National Bank & Trust Co	20	a130	--
Scarsdale—			
Scarsdale Natl Bank & Trust	10	50	55
White Plains—			
County Trust Co	5	41¼	42¼
National Bank of Westchester	5	a37¾	38¾
Yonkers—			
First National Bank in Yonkers	2½	22½	23½

NORTH CAROLINA

	Par	Bid	Ask
Asheville—			
Bank of Asheville	10	29	--
Charlotte—			
First Union National Bank	5	18¾	20
North Carolina National Bank	5	31½	33¼
Durham—			
Durham Bank & Trust Co	25	73	--
Mechanics & Farmers Bank	5	7½	--
Greensboro—			
North Carolina National Bank	5	31½	33¼
Hickory—			
First Natl Bk of Catawba County	5	27	29
North Wilkesboro—			
Northwestern Bank	5	50	52
Raleigh—			
First-Citizens Bank & Trust Co	10	205	--
Wilson—			
Branch Banking & Trust Co	5	40	--
Winston-Salem—			
City Nat Bank of Winston-Salem	10	40	--
Wachovia Bank & Trust	5	27¾	29

OHIO

	Par	Bid	Ask
Akron—			
First National Bank	10	56½	58
Canton—			
Canton National Bank	50	46	--
Dime Savings Bank	10	19	--
First National Bank of Canton	10	33	--
Harter Bank & Trust Co	100	54½	--
Peoples Merchants Trust Co	25	52	--
Cincinnati—			
Central Trust Co	25	81	83
Fifth-Third Union Trust Co	25	61	63
First National Bank	10	54½	56½
Northside Bank & Trust Co	50	85	--
Norwood-Hyde Pk Bk & Tr Co	100	275	--
Provident Bank	10	44½	46½
South Ohio National Bank	20	60	--
Cleveland—			
Capital Bank	25	70	75
Central National Bank	16	49½	50½
Cleveland Trust Co	50	365	375
Continental Bank	10	n25½	--
National City Bank—			
New $8 par (ex 2-for-1 split)		53	56
Union Commerce Bank (The)	10	63	66
Columbus—			
City National Bank & Trust Co	10	37	39
Huntington National Bank	20	70	72
Dayton—			
Merchants National Bk & Tr	12½	a39½	--
Peoples Bank & Trust Co	12½	a39½	--
Third National Bank & Tr Co	12½	39½	--
Winters National Bank & Trust	10	26	--
Toledo—			
Lucas County Bank	50	188	--
National Bank of Toledo	25	58	--
Ohio Citizens Trust Co	20	55	--
State Bank of Toledo	50	98	--
Toledo Trust Co	50	166	--
Youngstown—			
Dollar Savings & Trust Co	10	42	--
Mahoning National Bank	10	29	31
Union National Bank	10	37	38

OKLAHOMA

	Par	Bid	Ask
Muskogee—			
Commercial National Bank	10	*36	--
Oklahoma City—			
First National Bank & Trust	10	34	36½
Liberty National Bank & Trust	10	35½	38
Tulsa—			
First National Bank & Trust	10	36½	39
Fourth National Bank	10	30	32
National Bank of Tulsa	10	38	--
Utica Square National Bank	15	30	32

OREGON

	Par	Bid	Ask
Portland—			
First National Bank of Oregon	12½	59	62
Oregon (The) Bank of	20	33¾	--
Security Bank of Oregon	20	23	26
United States National Bank	20	70	74

PENNSYLVANIA

	Par	Bid	Ask
Allentown—			
First National Bank	10	27	29
Lehigh Valley Trust Co	100	220	240
Merchants National Bank	12½	45½	47
Altoona—			
Altoona Central Bank & Tr Co	10	40	--
First National Bank	10	40	--
Bridgeport—			
Bridgeport National Bank	25	100	106
Bryn Mawr—			
Bryn Mawr Trust Co	5	48½	50½
Chester—			
Delaware County Natl Bank	10	50	52
Doylestown—			
Doylestown Natl Bank & Trust	5	35	--
Doylestown Trust Co	20	62	--
Erie—			
Bank of Erie	10	18	--
First National Bank	12½	40	--
Marine National Bank	20	41	--
Security Peoples Trust	12½	75	--
Union Bank (The)	12½	42	--
Harrisburg—			
Central Trust Capital Bank	10	19¼	--
Citizens Trust Co	50	135	--
Dauphin Deposit Trust Co	10	65¼	--
Harrisburg National Bank	25	108	--
Harrisburg Trust Co	25	108	110
Jenkintown—			
Jenkintown Bank & Trust	10	a65½	70½
Lancaster—			
Conestoga National Bank	20	58	60
Farmers Bank & Trust	10	24	25
Fulton National Bank	20	66	68
Lancaster Co National Bank	10	40	42
McKeesport—			
Western Pennsylvania Natl Bank	10	36½	37½
Norristown—			
Montgomery County Bk & Trust	10	29¼	30¼
Philadelphia Banks—			
Central-Penn National Bank	10	48	49
First Pennsylvania Banking & Trust Co	10	56	57
Philadelphia National Bank	10	48¼	49¼
Second National Bank of Phila	10	35	37
Philadelphia Trust Cos—			
Broad Street Trust	10	54	55½
Citizens & Southern Bank	5	9	11
Fidelity-Philadelphia Trust Co	10	59	60½
Finance Co of Pennsylvania	10	52	54
Frankford Trust Co	10	109	119
Girard Trust-Corn Exchange Bk	10	a61	62
Industrial Trust Co	5	a23½	24½
Liberty Real Estate Bk & Tr Co	10	36	37
Pennsylvania Warehousing & Safe Deposit Co.	100	142	--
Provident Tradesmen's Bk & Tr	12	63½	64½
Sonsitaly Bank & Trust Co	50	44	--
Pittsburgh Banks—			
Allegheny Valley Bank	50	80	--
Brookline Savings & Trust Co—			
Ex 2-for-1 split		40	--
Hazlewood Bank (The)	10	32	--
Iron & Glass Dollar Savings	100	235	--
Mellon Natl Bank & Trust Co	25	158	166
North Side Deposit Bank	40	80	--
Pittsburgh National Bank	10	39¾	40¾
St Clair Deposit Bank	10	25	--
Union National Bank	10	51	--
Pittsburgh Trust Cos—			
Commonwealth Trust Co	100	45	--
West End Bank	10	22	--
Pottsville—			
Miners National Bank	20	52	--
Reading—			
Berks County Trust Co	5	27	27¾
Peoples Trust-City Bank	5	19½	20
Reading Trust Co	10	40	41
Scranton—			
East Scranton State Bank	25	41	--
Green Ridge Bank	12.50	55	60
North Scranton Bank & Trust	15	43	--
Northeast Pa Natl Bank & Tr	18	47½	49½
Scranton National Bank	50	94	--
South Side Bank & Trust	25	53	--
Third National Bank & Trust	25	67	--
West Side Bank	25	80	--
Wilkes-Barre—			
First National Bank	20	55	57
Hanover National Bank	40	110	--
Miners National Bank	10	39	41
Wyoming National Bank	10	29	31
Williamsport—			
First National Bank	10	120	--
West Branch Bank & Trust	10	40	45
York—			
Drov & Mech National Bank	10	31	32
First National Bank	10	52	--
Industrial Natl Bank West York	10	33	35
National Bank of York County	10	27	28
York Bank & Trust Co	33	34	--

RHODE ISLAND

	Par	Bid	Ask
Newport—			
Newport National Bank	20	40	--
Providence—			
Citizens Trust Co	50	80	--
Columbus National Bank	10	23	--
Industrial National Bank	10	46½	49
Plantation Bank of Rhode Island	10	42	45
Rhode Island Hospital Trust Co	20	120	130

SOUTH CAROLINA

	Par	Bid	Ask
Charleston—			
Citizens & Southern Natl Bank	10	77	80
South Carolina Natl Bank	5	32	34
Columbia—			
First National Bank of So Car	10	42	44
Greenville—			
Peoples National Bank	10	50	--

TENNESSEE

	Par	Bid	Ask
Chattanooga—			
American National Bank & Tr	20	85	--
Hamilton National Bank	20	75	--
Knoxville—			
Hamilton National Bank—			
Ex 14.28% stock dividend		265	270
Memphis—			
First Natl Bank	10	37¾	39½
National Bank of Commerce	10	59½	62½
State Savings Bank	100	200	205
Tri-State Bank of Memphis	100	105	110
Union Planters National Bank	10	49	52
Nashville—			
Commerce Union Bank	10	37	38½
First Amer National Bank	10	30	31½
Third Natl Bank in Nashville	100	480	510

TEXAS

	Par	Bid	Ask
Austin—			
American National Bank—			
Ex 33⅓% stock dividend		56	--
Austin National Bank	25	80	84
Bank of Austin	20	42	--
Capital National Bank	10	42	46
City National Bank of Austin	20	50	54
North Austin State Bank	20	63	--
Texas State Bank	10	36	40
Dallas—			
American Bank & Trust Co	10	35	--
Bank of Services & Trust Co	10	38	42
East Dallas Bank & Trust	24	36	--
Empire State Bank	20	21	--
Exchange Bank & Trust Co	10	50	--

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. t New stock. x Ex-dividend. y Ex 5% stock dividend. s Ex stock dividend

	Par	Bid	Ask
Fair Park National Bank	20	35	--
First Citizens Bank of Dallas	10	30	--
First National Bank	10	46½	47¼
Grand Ave State Bank	20	50	--
Greenville Ave State Bank	20	55	--
Grove State Bank	20	46	--
Hillcrest State Bank	20	50	--
Industrial National Bank	10	15	--
Lakewood State Bank	20	50	--
Mercantile National Bank	20	35¾	36¾
Merchants State Bank	20	50	--
National Bank of Commerce	100	500	750
Northwest National Bank		55	--
Oak Cliff Bank & Trust Co	10	31½	--
Park Cities Bank & Trust		22½	--
Preston State Bank	12	24½	--
Republic National Bank	12	64½	65½
South Oak Cliff State Bank	100	225	--
Texas Bank & Trust Co	10	24	26
Wynnewood State Bank	20	55	--
El Paso—			
Chelmont State Bank	10	26½	--
El Paso National Bank	20	52	--
Southwest National Bank	20	45	--
State National Bank	100	425	--
Fort Worth—			
Continental National Bank	10	22	23½
First National Bank	10	24¾	26¼
Fort Worth National Bank	10	26	27¼
Riverside State Bank	20	60	--
Union Bank & Trust Co	12½	25	27
Galveston—			
First Hutchings-Sealy Natl Bk	100	230	250
Moody National Bank	100	400	--
U S National Bank	50	200	225
Houston—			
American Bank & Trust Co— Ex 25% stock dividend		24	--
Bank of the Southwest N A	20	61	--
Chimney Rock National Bank	20	46	--
Citizens State Bank	100	500	--
Fidelity Bank & Trust Co	20	68	--
First City National Bank	10	42	43
Harrisburg National Bank	10	28	--
Houston Bank & Trust Co	20	65	--
Houston National Bank	10	35	--
Lockwood Natl Bk of Houston	10	35	--
Long Point National Bank	20	39	--
MacGregor Park Natl Bank— Old common		74	--
New common		35	--
Montrose National Bank	10	17	--
National Bank of Commerce— Ex 2 for 1 split plus $4 stk div		69	--
North Side State Bank	5	29	--
Reagan State Bank	20	93	--
South Main State Bank	20	65	--
Texas National Bank	10	45	--
University State Bank	100	300	--
Port Arthur—			
First National Bank	20	66	--
San Antonio—			
Alamo National Bank	20	78	--
Bexar Co of National Bank	50	40	--
First National Bank new	10	29	32½
Frost National Bank	100	990	--
Groos National Bank	100	41	45
Kelly Field National Bank	10	40	--
National Bank of Commerce— New common		t28½	29½

UTAH

	Par	Bid	Ask
Ogden—			
Commercial Security Bank	25	52	54
First Security Corp	1.25	35½	37
First Security Investment Co	25c	13¾	14½
Salt Lake City—			
Continental Bank & Trust Co	10	27	29
Tracy-Collins Bank & Trust Co	10	66	70
Walker Bank & Trust Co	25	145	--
Zions First National Bank	10	84	87

VERMONT

	Par	Bid	Ask
Montpelier—			
Montpelier National Bank	20	33	35
Rutland—			
Killington Bank & Trust Co	10	30	35
Rutland County Bank	100	180	190

VIRGINIA

	Par	Bid	Ask
Lynchburg—			
Commercial Trust & Savings Bk	5	12	--
First Natl Trust & Saving Bk	12½	23	--
Lynchburg Natl Bk & Trust Co	10	39	41
People's Natl Bk & Trust Co	20	59	--
Norfolk—			
National Bank of Commerce	10	56	58
Seaboard Citizen National Bk	10	50	--
Southern Bank of Norfolk	10	35	--
Petersburg—			
Petersburg Savings & Am Tr	15	50	--
Portsmouth—			
American National Bank	10	32½	--
Citizens Trust Co new		29¾	32¼
Merchants & Farmers Bank	10	43¾	--
Richmond—			
Bank of Virginia (The)	10	23	24
Central National Bank	20	85	86½
First & Merchants Natl Bank	20	76½	78½
Southern Bank & Trust	15	65	--
State-Plant Bk of Com & Trusts	20	69	71
Virginia Trust Co	20	54	--
Roanoke—			
Colonial-Amer National Bank	10	29	--
Mountain Trust Bank	10	29½	30

WASHINGTON

	Par	Bid	Ask
Seattle—			
Marine Bancorporation	No par	123	--
Pacific National Bank	10	29	32
Peoples National Bank of Wash— Ex 20% stock dividend		69	--
Seattle-First National Bank	10	57	60¼
Seattle Trust & Savings Bank	20	34	--
Spokane—			
First National Bank in Spokane	100	92	97
Old National Bank of Spokane	10	35½	37¼
Old National Corp	10	33	35½
Washington Trust Bank	100	300	--
Tacoma—			
National Bank of Washington	12½	48	50
Puget Sound National Bank— Ex 25% stock dividend		30	31¼

WEST VIRGINIA

	Par	Bid	Ask
Huntington—			
First Huntington National	12½	60	60½
Guaranty National Bk (The)	50	90	--
Twentieth Street Bank	25	45	55
Wheeling—			
Half Dollar Trust & Sav Bank	25	68	--
National Bank of West Virginia	100	69	--
South Wheeling Bk & Trust Co	25	110	--
Security Trust Co	25	63	--
Wheeling Dollar Sav & Tr Co	25	*90	--

WISCONSIN

	Par	Bid	Ask
Milwaukee—			
American State Bank	10	63	--
Bank Stock Corp (Milwaukee)	10	45	48
City Bank & Trust Co	100	256	--
New $25 par (ex 5-for-1 split)		152	--
First Wisconsin National Bank	10	40	--
Home Savings Bank	20	31	--
Layton Park State Bank	20	42	--
Marine Corp	10	52	55
Mitchell St State Bank	20	50	--
West Side Bank	20	69	--
Wisconsin State Bank	20	110	--

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. t New stock. x Ex-dividend. y Ex 5% stock dividend. z Ex stock dividend

Comprehensive Footnotes for Banks and Trust Companies (Mergers, Acquisitions, Etc.)

Canadian Bank of Commerce may merge with Imperial Bank of Canada to form Canadian Imperial Bank of Commerce. Stockholders vote on proposed merger April 14. If approved Canadian Bank of Commerce stock will be exchanged share-for-share, and Imperial holders will receive seven shares for each six held. Merger may become effective June 1.

City National Bank & Trust Co. (Chicago) stockholders approve merger with and into Continental Illinois National Bank & Trust Co. Holders to receive 1.05 shares for each share held.

First National Bank & Trust Co. (Ossining, N. Y.) to merge with and into First Westchester National Bank. Shareholders to receive 5½ shares for each share held.

First Western Bank & Trust Co. (San Francisco) and California Bank (Los Angeles) merged to form United California Bank effective Feb. 24. First Western stock 76% owned by Firstamerica Corp. will be exchanged 1¼ shares for each share held, and California stock 97% owned by Firstamerica will be exchanged share-for-share.

Girard Trust Corn Exchange Bank (Phila.) subject to approval of stockholders may merge with Philadelphia National Bank, by exchange of 1.2875 shares for each Girard share. If approved corporate name will be changed to Philadelphia Girard Bank & Trust Co.

Gramatan National Bank & Trust Co. (Bronxville, N. Y.) subject to stockholders' approval may merge with and into National Bank of Westchester (White Plains, N. Y.) Six shares will be exchanged for each Gramatan share held.

Hanover (The) Bank (New York) may merge with Manufacturers Trust Co. (New York). Stockholders of both institutions will vote their approval on March 8. If approved new name will be Manufacturers Hanover Trust Co.; and shares of both banks would be exchanged share-for-share.

Imperial Bank of Canada. See Canadian Bank of Commerce in this tabulation.

Industrial Trust Co. (Philadelphia) may merge with Jenkintown Bank & Trust Co. and change name to Industrial Valley Bank & Trust Co. If approved Jenkintown holders will receive 2.8 shares plus $2 in cash for each share held. Industrial stock would be exchanged share-for-share.

Jenkintown Bank & Trust Co. (Pa.). See Industrial Trust Co. in this tabulation.

Manufacturers Trust Co. (N. Y.) see Hanover Bank in this tabulation.

Merchants National Bank & Trust Co. (Dayton) merged with Peoples Bank & Trust Co. (Dayton) to form National Bank of Dayton by a share-for-share exchange.

National Bank of Westchester (White Plains, N. Y.) may merge with and into First National City Bank (N. Y.) If approved stockholders will receive one share for each two held.

Peoples Bank & Trust Co. (Dayton) see Merchants National Bank & Trust Co. in this tabulation.

Rockland-Atlas National Bank (Boston). See State Street Bank & Trust Co. in this tabulation.

State Street Bank & Trust Co. (Boston), subject to approval of stockholders, may merge with Rockland-Atlas National Bank of Boston. If approved each $20 par share of State Street will be exchanged for two new $10 par shares, and each $10 par share of Rockland will receive 1⅜ shares of new stock.

Real Estate Stocks

Stocks—	Par	Bid	Ask
All-State Properties Inc	1	6⅛	6⅜
Amacorp Industrial Leasing	*	9½	9⅞
Amer Furn Mart Bldg (Chicago)	1	26½	28½
American Land Co	10c	n	4
Bagley Bldg Corp		13½	--
Bankers Bldg Corp (Chic)	5	63½	66½
Barlum Tower (Detroit) common	1	4	--
Convertible preferred	5	3¾	--
Beaux Arts Properties Inc	1	70	--
Bismark Hotel Co	*	85	--
Central Manhattan Properties	1	n4	6
Chicago Builders Bldg vtc	*	64	--
City & Suburban Homes Co	1	47	--
Detroit Leland Hotel	2.50	16½	--
District Theatres	1	1⅝	2⅛
Donbar Development cl A com	10c	5	5¾
First National Realty & Construction Corp common	10c	3⅜	3⅝
60c conv preferred	8	10⅝	11
Florida Hillsboro Inc	1	1⅞	2⅛
Forman Realty Corp	10	85	100
Fox St Louis Properties units		11	--
French (Fred) Inv Co common	*	12½	13½
7% non-cum preferred	100	116	--
Grant Building (Pittsburgh)	1	31½	33½
Great Amer Realty Corp class A	10c	¾	1⅛
H & G Properties Inc	1	4¼	4¾
Henry Hudson Hotel Corp com	1	15	--
$4 non-cum preferred	1	45	--
Hilton Hotels Corp common	2.50	36⅝	37
Warrants		9⅞	10
5½% conv series A pfd	25	27¾	28¼
Hotel Corp of America com	1	4¾	5
5% conv preferred	25	18¼	18¾
Insur Exch Bldg (Chicago)	10	35	--
Knickerbocker Village	2.15	3¼	--
Knott Hotels Corp	5	21¾	22¼
Lefcourt Realty Corp	25c	3	3⅛
Lexington Ave & 42nd St Corp—			
Class D common	1c	22	--
London Terrace Inc class A	1	32	--
Major Realty Corp	1c	3⅛	3 3/16
Metropolitan Playhouses "B"	*	11	14
Mobilife Corp	50c	5⅝	6⅛
Montauk Beach Co (N Y)	1	3¼	4
Morrison Hotel Corp	*	150	--
New Jersey Realty	1	15½	--
Pacific Coast Properties		8¼	8¾
Park Lexington Co	10	165	--
Philadelphia Bourse	50	53	--
Pinelawn Cemetery (N Y)	*	n4½	5½
Realty Equities Corp of N Y	1	4⅜	4½
Sachar Properties Inc	10c	2	2⅜
Common stk purchase warrants		⅞	1¼
Sheraton Corp of America	50c	17	17¼
$10 warrants		10¼	11
$25 warrants		5¼	5¾
Sherry-Netherland Hotel Corp—			
Trustee certificates		8½	--
Southern Realty & Utilities Corp	1	10⅛	10½
Statler Hotels Delaware Corp	1	4	4⅝
Thorncliffe Park Ltd	1	5⅝	6⅛
Tishman Realty & Construction	1	22⅜	22¾
Tower Acceptance Corp class A	1	7¼	7½
Transnation Realty	10c	7	7¾
Warrants		3½	4
208 South La Salle Corp	*	69¼	72
220 Bagley Corp	1	40	--
277 Park Ave Corp	1	3	4
U S Land Development	1	7/16	9/16
Uris Buildings Corp		14⅞	16⅛
Warrants		8½	8⅞
Wallace Properties Inc	2	10	10½
Wise Homes (N C)	1	20¾	22½
Woodmont Corp	*	50c	--
Units		17	18
Wrigley Properties	1	1¾	2

*Without par value. a Called for redemption, see page 95. k Last sale. t New stock. x Ex-dividend.

Real Estate Bonds

Bonds—	Bid	Ask
Beacon Hotel Corp (NY)—		
af income 2-4s (w-s) Feb 1958	48	--
Boston Insurance Exch Bldg—		
5s due 1953 ext to Apr 1968 ws	f93	--
Broadmoor Corp—		
4-6s (w-s) 1966 M-S	f105	--
Brooklyn Fox Corp (N Y)—		
1st 4s extd to Aug 1967 ws	f76	--
Cent Manhattan Properties—		
Conv income deb 5s 1972 M-N	n90	--
Chanin Building—		
2d leasehold 2s 1970 (w-s) M-S	129½	--
3d leasehold 1s 1970 (w-s) M-S	136	--
De Paul Educational Aid Society—		
6s July 1 1960	f17	23
810 South Spring Bldg—		
1st cum inc 3-5s 1961 (w-s) J-J	f90	--
51 East 42nd Street—		
3s with stock 1966 Ann Mar	f135	--
Gramercy Park Bldg Corp (NY)—		
Income deb 3s (w-s) 1969 J-D	f71	--
Hilton Hotels Corp—		
4½s conv debs 1970 J-J	85	88
6s subord debs 1984 w w	100	101½
Without warrants	87½	90
Hotel Corp of America—		
6s conv coll tr 1972 J-J	111	112
Hotel St George Corp (Bklyn)—		
4½s extended to 1960	84	86
Knickerbocker Village Inc (NYC)—		
6s 1975	94	--
Kramon Devel Co Inc—		
1st 4½s ext to April 1962 M-N	93	--
Major Realty Corp 6s 1967 F-A	64	68
May Stores Realty Corp—		
5s genl mortgage 1977 F-A	100⅝	--
Nassau-Beekman Realty Corp (NY)		
Income 2s 1969 (w-s) M-S	f39	--
N Y Majestic Corp—		
Non-cum inc 4s (w-s) 1966 J-D	fn11	--
165 Broadway Bldg Inc (NY)—		
1st mtge 4¼-4½s ctfs May 1 '58	89½	--
Park Place-Dodge Corp (NY)—		
5s Sept 1972 (w-s) M-N	f87	--
Poli-New England Theatre—		
Gen income 5s Nov 15 1983 J-D	f81	85
Randolph-Wells Bldg (Chic)—		
Gen inc 5s 1960 (w-s) M-N	fn90	--
Roosevelt Hotel inc deb 5s 1964 M-N	f93	--
Sachar Properties Inc—		
8s subord conv debs 1970 M-S	80	88
Units	180	200
Sheraton Corp of America—		
6s debentures w w 1979 A-O	198	--
Without warrants	98	100
5s w w 1967	114	118
Without warrants	93	94½
4¾s 1st conv debs. 1967 M-S	100	--
4¾s 2nd conv debs 1967 M-S	88	--
6½s cum inc subord debs 1981 J-J	89	91
7½s cap inc s f debs 1989 J-J	98¾	99¾
Transnation Realty Corp—		
8s subord debs 1970 F-A	80	85
Units	165	185
Uris Buildings Corp—		
6½s s f debentures 1975	95½	97
Units	155	--
Wacker Wabash Bldg 5s w-s '65 J-J	f152	--
Wallace Properties Inc—		
6½s conv subord debs 1975 J-D	118	124
Units	38½	--
Webb & Knapp Inc debs 5s '74 J-D	67	68½
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1965 A-O	f45	--
Windermere Hotel (Chicago)—		
1st & ref inc 5s 1961 (w-s) J-D	f58	60

a Called for redemption, see page 95. e Ex-interest. f Flat price. k Las t sale. n Nominal. r Canadian price. y Ex-coupon.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing date of the month preceding the date of issue

Bonds—	Bid	Ask
(Continued from page 60)		
Union Lt Heat & Pwr 3s 1979 F-A	n82	--
1st mtge 5s 1989 J-J	103	--
United Gas Corporation—		
Values for all listed issues can be found on page 15		
United Gas Imprmt 3¼s 1966 J-J	92	--
1st mtge 3¼s 1979 J-J	87	--
1st mtge 4⅛s 1983 M-N	92	--
1st mtge 5⅛s 1984 J-D	--	105¾
United Rys of Havana 7½s 1936 F-A	f70	--
Upper Peninsula Pwr 3¼s 1977 M-N	84¾	--
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	81	82
3½s s f debs 1973 A-O	n89	--
1st mtge 3⅛s 1978 A-O	83¾	--
1st mtge 2⅞s 1979 A-O	n78¼	--
1st mtge 2⅞s 1980 A-O	79⅜	--
1st mtge 3s 1979 M-N	n79¾	--
1st mtge 3⅝s 1981 A-O	88½	--
1st mtge 3½s 1982 A-O	89⅞	--
1st mtge 3¼s 1984 M-N	82	--
1st mtge 3⅜s 1985 M-S	87	--
1st mtge 5¼s 1987 A-O	104	105½
1st mtge 4⅞s 1990 M-S	103¼	104
Virginia Electric & Power—		
1st & ref 3⅛s ser K. 1984 M-N	81⅝	--
1st & ref 3¼s ser L 1985 J-D	83	--
1st & ref 4⅛s ser M 1986 A-O	95⅞	--
1st & ref 4½s ser N 1987 J-D	98	--
1st & ref 3⅞s ser O 1988 J-D	--	94½
1st & ref M 4⅝s ser P 1990 M-S	103½	103¾
Washington Gas Light Co—		
Ref mtge 3⅛s 1976 J-J	88½	--
Ref mtge 3¼s 1979 J-D	n80	--
Ref mtge 3⅛s 1980 J-D	86	--
Ref mtge 5s 1982 M-N	--	102
Ref mtge 5¼s 1985 J-D	105	--
Washington Water Power Co—		
1st mtge 3⅛s 1964 J-D	98⅝	--
1st mtge 3½s 1982 A-O	85½	--
1st mtge 4⅞s 1987 J-J	98	102½
Washington Wtr Pwr Co.—(cont'd)		
1st mtge 4⅛s 1988 J-J	--	93⅝
4½s s f debentures 1983 J-J	97½	98⅝
1st mtge 4⅜s 1988 F-A	n94½	--
1st mtge 4¾s 1989 F-A	99⅝	--
5⅝s s f debs 1985 M-S	104½	106
1st mtge 5⅜s 1990 M-S	--	104
West Penn Electric 3½s 1974 M-N	92⅛	99½
West Penn Power—		
1st mtge 3½s series I 1966 J-J	98⅛	98⅝
1st mtge 3s series L 1974 M-N	87	--
1st mtge 3s series M 1978 M-S	85	--
1st mtge 2⅞s ser N 1979 M-N	81¾	--
1st mtge 3¼s ser O 1982 A-O	85	--
1st mtge 3s series P 1984 A-O	79⅞	--
1st mtge 4⅞s series Q 1987 J-J	--	102
1st mtge 5⅛s ser R 1989 J-D	--	104
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	88¼	--
1st mtge 3s series B 1978 M-N	83⅜	--
1st mtge 3⅝s series C 1981 M-N	89¾	--
1st mtge 3⅜s series D 1985 A-O	85½	--
1st mtge 3⅞s series E 1988 J-J	91	--
1st mtge 4⅝s series F 1991 F-A	102¼	102¾
Westchester Lighting Co—		
Gen mtge 3½s gtd 1967 J-J	96¼	96¾
Gen mtge 3s 1979 M-N	k75	Oct 19
Westcoast Transmission Co Ltd—		
Subordinate debentures		
5½s series A 1988 A-O	86	89½
5½s conv series C 1988 J-J	96	98
Western Light & Telephone Co—		
1st mtge 3s series A 1975 J-J	80	--
Western Massachusetts Electric Co		
1st mtge 3⅛s ser B 1984 A-O	82½	--
4⅜s series C 1987 A-O	100½	--
1st mtge 5⅜s ser D 1989 A-O	105	--
Western Utilities Corp—		
5¼s conv debs 1975 A-O	123	126
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	81	--
1st mtge 2¾s 1980 J-D	78⅞	--
1st mtge 3¼s 1982 M-N	84⅜	--
1st mtge 3⅛s 1984 M-N	n81½	--
Wisconsin Elec Power—(continued)		
1st mtge 3⅞s 1986 A-O	92	--
1st mtge 4⅛s 1988 A-O	95⅝	--
1st mtge 5s 1990 M-N	106½	107¼
Wisconsin Michigan Power Co—		
1st mtge 3s 1978 A-O	82	--
1st mtge 3⅝s 1981 A-O	n87½	--
1st mtge 5⅜s 1989 M-N	n103½	104¼
Wisconsin Natural Gas Co—		
1st mtge 2⅞s 1975 J-D	n81	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	90¼	--
1st mtge 3⅛s ser B 1978 J-J	83¾	--
1st mtge 3⅛s ser C 1978 M-S	85	--
1st mtge 2⅞s ser D 1980 J-D	79⅝	--
1st mtge 3⅜s ser E 1981 A-O	85¼	--
1st mtge 3¼s ser F 1982 A-O	83⅛	--
1st mtge 3¼s ser H 1984 A-O	82	--
1st mtge 4⅝s ser J 1989 M-S	101	--
Wisconsin Public Service Corp—		
1st mtge 3¼s 1971 J-J	91⅛	--
1st mtge 3s 1977 M-N	n84	85
1st mtge 3⅛s 1978 F-A	84⅜	--
1st mtge 2⅞s 1979 M-S	n81	82
1st mtge 2⅞s 1980 M-N	79¼	--
1st mtge 3¼s 1984 A-O	82¼	--
1st mtge 4⅜s 1987 J-D	n96½	98
1st mtge 5¼s 1989 M-N	105	--
Wisconsin Telephone Co—		
4½s debentures 1992 J-J	102⅜	--
4⅞s debentures 1995 M-N	105	--
Wolverine Power 3-4½s 1979 J-D	f55	60
Worcester County Electric Co—		
1st mtge 2¾s ser A 1979 J-J	n79	--
1st mtge 3¼s ser B 1981 M-S	84	--
1st mtge 3¼s ser C 1982 M-N	n84	--
1st mtge 3⅜s ser D 1985 A-O	84¼	--
Worcester Gas Light Co—		
1st s f 3¼s ser A 1969 F-A	96	--
1st mtge 4s series B 1973 M-S	n92	--
1st mtge 5¼s series C 1979 J-D	103	--
York County Gas 3¼s 1976 J-D	n98¼	99

Bonds—	Bid	Ask
Continued from page 66		
Riegel Paper 3¾s debs 1980...M-N	88½	--
3⅞s s f debentures 1981....F-A	87	--
5¼s s f debentures 1985.....M-N	--	100¾
Ritter Company Inc—		
4½s conv subord debs 1980...J-D	120	122
Ronr Aircraft Corp—		
5¼s conv subord debs 1977...J-J	130	131
Royal McBee Corp—		
6¼s conv subord debs 1977...J-D	112	113
Safeway Stores 4¼s ser B '69...M-N	96	--
Salem-Brosius Inc—		
5½s conv subord debs 1973.....	78	80
San Diego Imperial Corp—		
5¼s subord conv debs 1975...A-O	135	140
Sapphire Petroleums Ltd—		
5s conv s f debs 1962.....J-J	64	66
Scott Paper Co 3s debs 1971....M-S	137	137¾
Scovill Mfg 4¾s debs 1982.....J-J	96¾	--
Seagram (Joseph E) & Sons—		
3½s debentures 1966.....J-D	88¼	--
3s debentures 1974.....J-D	84	--
4¼s debentures 1983.....A-O	95	97
Sears Roebuck & Co 4¾s '83...F-A	105¼	105¾
Seeburg Corp—		
5¼s conv subord debs 1979...F-A	151	155
Seiberling Rubber Co—		
5s conv subord debs 1979.....J-J	85¾	86½
Service Pipe Line 3.20s 1982...A-O	88	--
Servo Corp of America—		
6s conv subord debs 1974.....A-O	95	100
Servomechanisms Inc—		
5s conv debs 1966.....J-D	85	90
Shamrock Oil & Gas Corp—		
3½s s f debentures 1967.....A-O	92	--
5¼s conv sub debs 1982...A-O	133	133¾
Shell Union Oil Corp 2½s 1971..A-O	87	88
Sinclair Oil Corp—		
4⅜s conv subord debs 1986...J-D	105½	105⅞
Skelly Oil 2¾s debs 1965.....J-J	94	--
Smith-Corona Marchant Inc—		
5¼s conv subord deos 1979....J-J	106	107
Socony-Vacuum Oil 2½s 1976...J-D	82¾	83½
South American Gold & Platinum—		
6s 1964.....	94	96
South Coast Corp—		
Cum inc sub deb 5s 1973.....M-N	fn90	93
Southern Bakeries 7½s debs 1989...	103	106
Southern Industries Corp—		
6s income debs 1976.....J-J	90	93
Southern Oxygen Co—		
6% conv subord debs 1966...A-O	f32	35
6s conv subord debs 1968.....J-J	160	175
Speedry Chemical Products—		
6s conv subord debs 1975.....J-D	108	114
Sperry (The) Corp 3⅛s 1969....J-D	85	--
Sperry Rand Corp—		
5½s s f debs 1982 ww.....M-S	126	130
5½s 1982 "without warrants".....	105	107
Spiegel Inc 5s debs 1984.....J-D	173	179
Staley (A E) Mfg 3¼s 1977.....J-J	86	89
Standard Milling Co 3½s 1961...F-A	98	--
Standard Oil Co (California)—		
4⅜s s f debs 1983.....J-J	102	102⅞
Standard Oil Co (Indiana)—		
3⅛s conv debs 1982.....A-O	114	114¾
4½s debentures 1983.....A-O	103¼	103⅞
Standard Oil Co (N J)—		
2¾s debentures 1971.....M-N	86⅛	86¾
2¾s debentures 1974.....J-J	86⅜	86¾
Standard Oil Co (Ohio)—		
4¼s s f debentures 1982.....J-J	100	--
Standard-Thomson Corp—		
5s s f debs w w 1967.....M-S	--	75

Bonds—	Bid	Ask
Stanrock Uranium Mines Ltd—		
5¾s 1st mtge s f w-s 1963..J-D	107¼	--
5¾s 1963 stamped ws.....	77¼	78¼
States Steamship Co—		
5s SS series 1981.....J-D	105¼	--
Stauffer Chemical Co 3⅞s '73..M-S	94¼	--
Steel Crest Homes Inc—		
8s subord s f debs 1981.....M-S	80	82
Units	28	30
Sterling Drug 3¼s debs 1980...A-O	84¼	85½
Stubnitz Greene Corp—		
5½s s f subord debs 1966.....M-N	75	--
Sun Chemical Corp 2¾s 1966...F-A	91¼	--
Sun Ray Drug 3½s debs 1961...F-A	90½	--
Superior Oil 3¾s debs 1981.....J-J	92¼	94
Swift & Co 2⅝s deb 1972.....J-J	84⅛	--
25-year 2⅞s debs 1973.....M-N	90	--
Sylvania Electric Products Inc—		
3¾s s f debentures 1971.....M-N	89¾	--
4s s f debs 1978.....F-A	92¼	--
4¾s s f debs 1980.....M-S	98¾	--
5½s sinking fund debs 1984..M-N	104	--
Talcott (James) Inc—		
5½s senior notes 1979.....J-D	104½	105½
5s capital notes 1979.....J-D	162	167
5½s senior notes 1980.....J-D	104	105¾
TelAutograph Corp—		
4¾s conv subord debs 1965....J-J	100	105
Telectro Industries Corp—		
6½s conv subord debs 1970...M-N	172	175
Teleregister (The) Corp—		
6s subord sf debs 1980.....M-N	76	77½
Units	135	142
Temco Aircraft Corp—		
5¼s conv subord debs 1971..A-O	110	114
Tenax Inc—		
5¾s conv subord debs 1970...A-O	128	135
Texas (The) Co 3⅝s debs 1983..M-N	93	93¼
Texas Corp 3s debs 1965.....M-N	97⅜	97⅞
Texas Industries Inc—		
4.60s subord debs 1975.....J-D	83	86
Texas National Petroleum Co—		
6½s subord debentures ww 1975.	99	102
Without warrants	99	101
Textron American 5s 1970.....Q-F	93	96½
5s conv subord debs 1971.....J-J	100	--
Textron Inc—		
5s subord debs ww 1984.....F-A	100	102
Without warrants.....	77¼	78½
Thompson Products 3¼s 1971...A-O	83¼	--
4⅞s subord conv debs 1982...F-A	130½	133
Thriftimart Inc—		
6s conv subord debs 1977.....J-J	124	129
5s conv subord debs 1980.....J-D	102½	103
Tidewater Oil Co—		
3½s s f debentures 1986.....A-O	83½	85
Tracerlab 5s conv debs 1970....M-N	--	100
Two Guys From Harrison 6s 1974..	174	183
Underwood Corp—		
5½s conv subord debs 1971...A-O	220	228
Union Oil Co of California—		
2¾s debentures 1970.....J-D	88	--
Union Sulphur & Oil 4s 1978....M-S	90½	--
Union Tank Car Co 4¼s 1973..A-O	97	98½
United Air Lines Inc—		
4⅞s subord debs 1985.....J-D	128½	130
United Biscuit Co 2¾s 1966....M-S	92⅛	--
3⅜s debentures 1977.....M-S	90⅝	--
United Marine Inc—		
6s sf debs ww 1974.....	n..	70
Without warrants	65	70
U S Industries 4½s 1970.....M-N	98	101
5½s conv subord debs 1971...J-D	96	99

Bonds—	Bid	Ask
U S Plywood Corp—		
3.40s s f debs 1980.....J-J	82¼	--
4¼s s f debentures 1981.....J-D	90¼	--
5¼s s f debentures 1985.....A-O	102	104
U. S. Rubber Co—		
2⅝s debentures 1976.....M-N	k82¾	Dec 20
2⅝s debentures 1967.....A-O	91⅛	--
United States Steel Corp—		
4s s f debentures 1983.....J-J	98	98⅛
Serial debentures—		
2.55s 1961.....F-A	99½	99⅞
2.60s 1962.....F-A	98¼	99
2.65s 1963.....F-A	96¾	97¼
2.65s 1964.....F-A	96¼	97
United Steel Works Corp—		
Partic ctfs 4⅞s 1968.....F-A	f68⅛	69
Van Norman Industries Inc—		
4½s conv subord debs 1976...A-O	83	91
Vanadium Corp of America—		
3½s conv subord debs 1969....J-D	97⅛	99
4¼s conv subord debs 1976...M-S	90¼	90½
Varian Associates—		
4½s conv subord debs 1974....J-J	152	--
Vendo Co—		
4½s conv subord debs 1980...M-S	147	--
Vicana Suger Co 6s 1955.....J-J	f3½	5½
Victoreen Instrument Co—		
6s conv subord debs 1974....J-D	146	149
Walnut Grove Products Co—		
6½s s f debs ww 1975.....F-A	121	124
Without warrants	97½	--
Walter (Jim) Corp—		
9s Dec 31 2000.....F-A	120	122
Webb (Del E) Corp—		
6½s conv subord debs 1975...J-D	115	122
Units	103	108
Wenwood Organization Inc—		
7½s subord sf debs ww 1970..A-O	55	65
West Virginia Pulp & Paper Co—		
3¼s debentures 1971.....A-O	92	94
4s debentures 1978.....J-J	95	97
Westinghouse Air Brake Co—		
3⅞s debentures 1978.....M-S	93	94½
Westinghouse Electric Corp—		
2⅝s debenture 1971.....M-S	86½	88
Wheeling Steel Corp—		
1st mtge 3¼s ser O 1970.....M-S	91½	--
1st mtge 3¼s ser D 1967.....J-J	92⅝	--
3¾s conv debentures 1975....M-N	104	104½
Whirlpool-Seeger Corp—		
3½s s f debs 1980.....F-A	k83	Jan 10
White Stores Inc—		
4¾s conv subord debs 1979...M-S	114½	116
Wilcox-Gay Corp 5s 1965.....J-D	60	--
Wilson & Co 4⅛s debs 1978.....J-J	93½	96
Winn & Lovett Grocery Co—		
3¼s 1974 .....A-O	90	--
Winn-Dixie Stores Inc—		
S f debs 3¾s 1976.....A-O	89	--
Witco Chemical Co Inc—		
5s sf debentures 1980.....J-D	103	104
York Corp 3⅜s s f debs 1974...A-O	88½	89½
Youngstown Sheet & Tube Co—		
1st mtge 4½s series H 1990..A-O	102¾	--
Yuba Consolidated Industries—		
5½s conv subord debs 1975...M-S	84	92
Zapata Petroleum Corp—		
5s convertible debs 1972.....J-J	56	--
5s convertible debs 1975.....J-J	57	--

1961 STOCK DIVIDENDS AND SPLIT-UPS

Name of Issue	Basis of Split or Stock Dividend	Date Admitted to Trading
Heinz (H. J.) Co.	Three-for-one	Feb 3 wi
Lone Star Gas Co.	Two-for-one	Jan 25 wi
Martin Company	Two-for-one	Jan 10 wi
McGraw-Hill Publishing	Three-for-one	Feb 24 wi
Ranco, Inc.	Two-for-one	Jan 25 wi

Securities Called for Redemption

We are attempting to indicate in this tabulation not ONLY the issues being called for redemption, but also the details of any contemplated mergers, purchase or exchange offers, special interest payments OR dissolutions of the various companies quoted in this Record.

BONDS

Brush Beryllium Co. 5s due Sept. 1, 1974, entire issue called for redemption on March 17 at 105½. Convertible into common to March 7 at rate of 41 shares per $1,000 debenture.

Cuba Northern Rys. Co. and the Cuba RR. Co. bonds were suspended from trading on the NYSE on Feb. 20 because of seizure of operating assets by the Cuban Government.

Dynacolor Corp. 7s due April 1, 1969, entire issue called for redemption on March 2 at 103¾.

STOCKS

Abbotts Dairies, Inc. merged with and into Fairmont Foods Co. Stockholders received 4/5th share of common and 1/10th share 5% preferred for each share held.

Allied Laboratories, Inc. merged with and into Dow Chemical. Stockholders will receive ⅔rds of a share for each share held.

Anderson-Prichard Oil Corp. to be suspended from NYSE trading early in April effective upon payment of an initial liquidating distribution. Stockholders have approved complete liquidation and dissolution of the corporation.

Anton-Imco Electronics Corp. being acquired by Lional Corp. Stockholders receive 1⅓ shares for each share held.

Apex Smelting Co. assets acquired by Aluminium, Ltd. Stockholders receive 1.6 shares for each share held.

Baltimore & Ohio RR. Co. directors of company and Chesapeake & Ohio Ry. Co. on Jan. 12 adopted joint resolution favoring an affiliation of the two carriers. C & O agreed to use best efforts to consummate a merger as soon as practical after completion of exchange offer. Exchange provides for one common share for each 1¾ B & O common, and one share of preferred for each B & O preferred.

British Industries Corp. effective Dec. 29 merged with and into Avnet Electronics Corp. Stockholders received one share for each share held.

Capital Airlines, Inc. stockholders approve merger with and into United Airlines, Inc. Merger is subject to the approval of CAB. If approved common stock will be exchanged one share for each seven Capital held, and 4¼% debentures on basis of 20 shares for each $1,000.

Cormac Photocopy Corp. sale of assets and liabilities to Anken Chemical & Film Corp. is subject to stockholders approval.

Du Mont (Allen B.) Laboratories, Inc. merger effective on July 5 with Fairchild Camera & Instrument Corp. Common holders receive one common share for each 15 held, and 5% convertible preferred holders one common share for each 5.7 held.

Fajardo Eastern Sugar Associates $2 preferred share of beneficial interest, called for redemption on March 20 at $31 per share plus 61 cents dividend.

Federal Uranium Corp. and Radorock Resources, Inc. merger approved by stockholders. Surviving corporation will be known as Federal Resources Corp. and shares of predecessor companies will be exchanged share-for-share.

Ford Motor Co., Ltd. offer made to purchase all of the ordinary stock units of one pound each at a price of 145 shillings 6 pence.

Francisco Sugar Co. effective Feb. 20 trading on the NYSE was suspended in these shares of this company the Manati Sugar Co. and the Vertientes-Camaguey Sugar Co. Operating assets were seized by the Cuban Government.

General Realty & Utilities Corp. liquidating dividend of one voting trust certificate representing stock of 111 West 40th St. Corp. was distributed Feb. 23 to holders of each 100 shares held of record Feb. 6.

Harman-Kardon, Inc. merged with and into Jerrold Electronics Corp. Stockholders receive one share for each 1.8 shares held.

Hidden Splendor Mining Co. will continue in existence as the survivor in a merger with five affiliated companies, the Hidden Splendor Mining Co., Lisbon Uranium Corp., Rio de Oro Uranium Mines, Radium King Mines and Mountain Mesa Uranium Corp.

Industrial Rayon Corp. stockholders will vote in May on proposed merger with and into Midland Ross Corp. Merger provides for exchange of two common shares for each five held.

Jack & Heintz, Inc. merger with and into Siegler Corp. approved by both stockholders. Jack & Heintz holders have option of exchanging one share for 0.55 of a common share of Siegler or accepting one share of $5.75 convertible preferred for each 7 common shares.

La Consolidada, S. A. effective Jan. 17 the American share certificates may be presented either for exchange into the underlying Mexican Share Certificates or for sale at a price of $7⅜ per share. Trading in adrs common shares were suspended on the American Stock Exchange on Jan. 17, and the preferred adrs suspended by the NYSE on the same day.

Lisbon Uranium Corp. see Hidden Splendor Mining Co. in this tabulation.

MacMillan Co. (N. Y.) merged with and into Crowell Collier Publishing Co. Stockholders received 1.6 shares for each share held.

Manati Sugar Co. See Francisco Sugar Co. in this tabulation.

Minerals Refining Co. of Nevada acquired by Larsen Industries, Inc. Stockholders receive .3224 shares for each share held.

Monterey Oil Corp. initial liquidating distribution of $34 was paid on Jan. 18. Second payment of $7 will be made on or after March 13. Third and final of $1 is expected later.

National Shirt Shops of Delaware merged with and into McCrory Corp. Stockholders received 0.18 shares 5½% convertible preference for each common share held.

New York, Chicago & St. Louis RR Co. may merge with and into Norfolk & Western Ry. Co. Directors of both companies have approved merger. Subject to approval of stockholders and ICC holders will receive 0.45 shares of Norfolk & Western for each share Nickel Plate held.

Pacific Uranium Mines Co. merged with and into Kerr-McGee Oil Industries. Stockholders to receive one share for each 20 held.

Pfizer (Charles) & Co. 4% 2nd preferred, entire issue called for redemption on March 31 at $102.50 per share.

Radorock Resources, Inc. See Federal Uranium Corp. in this tabulation.

Reis (Robert) & Co. $1.25 prior preference stock being exchanged for common. Fourteen common shares for each preference share.

Roddis Plywood Co. acquired by Weyerhaeuser Co. by exchange of stock.

Seaboard Air Line RR. Co. may merge with Atlantic Coast Line RR. Co. and change name to Seaboard Coast Line RR. Co. Stockholders approved proposal on Aug. 18. Under plan ACL holders would receive 1.42 common shares for each common share held, and three common shares for each preferred held. Seaboard stock would be a share-for-share exchange.

Telemeter Magnetics, Inc. stockholders approve merger with and into Ampex Corp. Basis of exchange will be one share for each two held.

United Pacific Aluminum Corp. all assets sold to Cerro Corp. Stockholders to receive one share for each 4 77/100 shares held.

Vertientes-Camaguey Sugar Co. See Francisco Sugar Co. in this tabulation.

West Indies Sugar Corp. stockholders approved liquidation plan. Initial liquidating dividend of $14.54 was paid on Feb. 12 to holders of record Feb. 11.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
(Continued from page 77)		
Union Texas Natural Gas Corp class A 1	34½	35¼
Class B 1	34½	35¼
Union Twist Drill 5	22⅝	23⅛
United Aero Products Corp 10c	4⅞	5⅛
United Aircraft com 5	39⅛	39½
4% conv preference series of 1956 100	102	110
4% pref '55 ser 100	90	91
United Aircraft Products Inc 50c	4⅜	4⅝
United Air Lines 10	42	42½
United Amer Invest 1c	2⅝	2⅞
United Artists Corp 1	36¾	37
United Artists Theatre Circuit 1	6⅝	7⅜
United Asbestos Ltd 1	3⅞	3 11/16
United Biscuit Co of America com *	42½	43¼
United Board & Carton Corp 10	20¼	20¾
United Bowling Centers Inc 1	4⅜	4⅝
United Canso Oil & Gas Ltd vtc 1	1 1/16	1⅛
United Carbon Co *	66	67
United-Carr Fastener 2½	34½	35¼
United Components 10c	2⅞	3⅛
United Cuban Oil 10c	5c	8c
United Discount 1	1⅞	2¼
United Elec Coal Cos 5	50¾	51¾
United Elastic Corp 20	45	46
United Electro-Dynamics Inc 1	25½	26¼
United Eng & Fdy 5	17⅞	18⅛
United Fruit Co *	22	22⅜
United Gold Mines 10c	10c	20c
United-Greenfield 10	17⅞	18½
United Improvement & Investing Corp 2.60	5¾	5⅞
United Marine Inc 1	1½	2
United Merchants & Manufacturers Inc 1	21	21¼
United Milk Products 5	5½	5⅞
United Molasses Ltd Ordinary regis 10s	5⅜	5⅞
United Pacific Aluminum Corp 1	a7¼	8⅛
United Park City Mines Co 1	1	1⅛
United Piece Dye Works com 10c	⅞	1⅛
$4.25 preferred 75	23	28
United Printers & Publishers 1	21¼	23
United Screw & Bolt Class A *	29½	—
Class B *	23	25
United Sheet Metal *	4½	4⅞
United Shoe Mach 25	65¼	65½
6% prefered 25	32	32¼
U S Air Condit 50c	3⅞	4
U S Asphalt class A *	2½	3½
U S Borax & Chem 1	44¾	45
4½% preferred 100	93½	94¼
U S Bowling Corp 25c	1¼	1½
U S Ceramic Tile Co 5	6⅝	6⅞
U S Chemical Milling 1	11¾	12¼
U S Cold Storage *	13¾	—
U S Communic 10c	⅜	⅝
U S Electronics Development Corp 1	—	25c
U S Envelope com 10	20½	22½
7% preferred 10	13	14⅝
U S Foil Co— Class B *	37	37¼
U S Freight Co *	55½	56
U S Gypsum Co com 4	113⅞	114
7% preferred 100	153	155½
U S Hoffman Mach Common 82½c	4¾	5
5% class A pref 50	17⅞	18⅝
U S Homes & Development— Class A 10c	2¼	2¾
U S Indus Inc com 1	12⅛	12⅜
4½% conv pfd A 50	35¼	38
U S Leasing Corp 1	5	5¼
U S Lines (N J) com 1	33¼	33¾
4½% preferred 10	8½	8¾
U S Lumber Co 1	3¾	4⅛
U S Magnet & Alloy 10c	29	31
U S Photo Supply 50c	38½	40
U S Pipe & Fdry 5	24	24½
U S Playing Card 5	31½	31⅞
U S Plywood Corp 1	45⅛	45½
3¾% pfd ser A 100	76½	77½
U S Polymeric Chemicals Inc 50c	24	26
U S Radium Corp 2	25½	27
U S Rubber common 5	51½	51¾
8% n-c 1st pfd 100	155½	156½
U S Rubber Recl 1	10¾	11
U S Servateria Corp 1	12	12½
U S Shell Homes 1	24	25
Warrants	18¼	19¼
U S Shoe Corp 1	37¼	38
U S Smelting Ref & Mining com 50	29⅜	29⅞
7% preferred 50	48	48¼
U S Sonics Corp *	14	15½
U S Steel com 16⅔	87⅞	88¼
7% preferred 100	146	146¼
U S Sugar Corp 1	38½	42
U S Tobacco com *	29½	29⅝
7% non-cum pfd 25	36½	37¼
U S Transistor 10c	¼	7/16
U S Truck Lines of Delaware 1	15⅞	16⅞
U S Vitamin & PharmaceuticalCorp 1	41⅞	42½
United Steel (England) American dep rcts	8¾	9⅛

Stocks— Par	Bid	Ask
United Stockyards 1	20⅜	20⅞
United Stores Corp— $4.20 n-c 2nd pfd 5	12⅛	12⅝
United Western Minerals Corp 10c	7/16	9/16
United Whelan Corp— Common 30c	15⅜	15½
$3.50 conv pfd 100	70	—
Universal American Corporation 25c	7⅜	7½
Universal Consol Oil 10	38¾	39
Universal Container 10c	6⅞	7
Universal Controls 25c	12¾	13
Universal Cyclops Steel Corp 1	38	38½
Universal Fuel & Chemical Co 1	⅜	⅝
Universal Leaf Tobacco common *	36¾	37½
8% preferred 100	158	160
Universal Marion *	16⅝	17
Universal Match 2.50	55	55½
Universal Mineral Resources Inc 25c	⅛	⅜
Universal Oil Products 1	38⅛	38¾
Universal Pictures 1	47	49
4¼% preferred 100	84½	85½
Universal Transistor Products Corp 10c	1⅛	1½
Univis Lens Co 50c	12½	12⅞
Upjohn Co 1	49	49½
Upson Co 10	11½	12½
Uranium Reduction 10c	5⅝	6
Utah Construction & Mining Co 2	54	55½
Utah-Idaho Sugar 5	8⅝	8¾
Vacudyne Assocs 10c	1⅞	2⅛
Vacuum Concrete 1	⅞	1⅛
Vacuum-Electronics 1	26½	27½
Valley Mould & Iron— Common 5	48	49
$5.50 prior pfd *	94	97
Valspar Corp 1	10¼	10⅜
Van Camp Sea Food Ex 100% stock div	30	31
Van Norman Industries com 2.50	13½	13¾
Warrants	5¼	5¾
$2.28 conv pfd 5	33½	34¼
Van Raalte Co 10	23	23¼
Vanadium-Alloys Steel Co 5	31⅞	32¾
Vanadium Corp of America 1	21½	22
Vanderbilt Tire & Rubber Co 1	5	5¼
Vanity Fair Mills 5	43½	46⅜
Vapor Heating Corp 1	n29	31
Varian Associates 1	60¾	61¼
Varifab Inc 10c	6¾	7¼
Vector Mfg Co *	16½	18
Veeder Root Inc 12½	x46	49¼
Velvet Freeze Inc 1	4	—
Vendo Co 1.25	56	56½
Ventures Ltd *	33¼	33¾
Vermillion Bay Land 1	13¾	14½
Vernitron Corp 10c	10¼	11¼
Vernors Ginger Ale *	5½	6
Vertientes-Camaguey Sugar of Cuba 6½	a2¾	3
Vibration Mountings and Controls 10c	5	5⅜
Vicana Sugar 3	1/16	3/16
Viclad Industries 25c	2c	7c
Victor Amer Fuel 10c	⅜	⅝
Victor Paint Co 1	15½	15¾
Victor Products 1	7½	7¾
Victoreen Instrument 1	17⅛	17⅝
Victoria Investment 1	17	20
Victory Markets cl A 2	10½	12½
Class B 2	10½	12½
Viewlex Inc cl A 25c	18⅜	18½
Viking Pump Co 5	27½	29
Vinco Corp common 1	9⅝	9⅞
Va-Carolina Chemical Corp common 1	37¾	38½
6% partic pfd 100	111¼	118
Va Coal & Iron 100	140	150
Virginia Dare Stores 1	49	54½
Virginia Iron Coal & Coke Co 2	7¾	8
Virginia Orange Free State Gold Mining Co Ltd ordinary 5s	45c	55c
Virginia Skyline com 1	7	—
$6 preferred 100	75	100
Vita Food Prod 25c	18¼	18⅜
Vitramon Inc 10c	11½	13⅛
Vitro Corp of Am 50c	19¼	20
Vocaline Co of Am 1.50	2½	3½
Vogt Mfg *	13	13¼
Vogue Instrument 1c	14	14¾
Vol-Shan Industries 4	29	30
Von's Grocery Co 1	22½	22¾
Voorhees (P W) Inc *	6⅝	7
Vornado Inc 10c	18¾	19⅛
Voss Oil class A com *	55c	65c
Vulcan Corp com 1	21½	23½
$3 prior pfd *	63	—
$4.50 preferred *	73	—
Vulcan-Hart Corp 5	15½	17
Vulcan Materials com 1	12⅝	13
5% conv pfd 16	16	16½
5¾% preferred 100	92	92½
6¼% pr preferred 100	101¾	102½
Vulcan Mold & Iron 1	6¾	7½
Waco Aircraft *	3¾	4⅛
Wagner Baking— V t c extended to Sept 10 1961	8½	8⅝
7% preferred 100	82	84½
Wagner Electric 15	29⅜	29¾
Waitt & Bond Inc— Common 4	3½	3¾
6% n-c conv pfd 10	7¼	7½
Wakefield Engineering *	2	2⅜

Stocks— Par	Bid	Ask
Waldorf System *	12¼	13
Walgreen Co 10	61¼	62
Walker (H) Good'm & Worts *	42¼	42¾
Wallace & Tiernan 50c	35	35½
Wallace Press Inc 10	25¼	25¾
Wallson Associates 10c	4⅜	5
Walnut Grove Products class A 2	12	12⅜
Warrants	5	5⅜
Walter (Jim) Corp— Common 16⅔c	57	58
Waltham Precision Instrument Co 1	1¼	1⅞
Walworth Co 2.50	10½	10¾
Ward Baking Corp— Common 1	10¾	11
5½% preferred 100	86	86½
Ward Indus com 1	9⅝	9¾
$1.25 preferred 25	14	15½
Warner Bros Pictures 5	59¼	59¾
Warner Company 10	20⅛	20¾
Warner Electric Brake & Clutch Co 1	10	10½
Warner-Lambert Pharmaceutical 1	72¾	73¼
Warner & Swasey 1	34	34¾
Warren Brothers 5	28½	29½
Warren (S D) Co *	45	46½
Washburn Wire 12.50	30½	33½
Washington Mills 25	24	—
Washington Steel Corp Common 1	25	25¾
4.80% conv pfd 50	56	—
Waste King common 1	10½	11½
6% C conv pfd 17½	13	15
Waterman (L E) Pen *	4⅛	4¾
Waterman Products 1	6½	6¾
Waters Mfg Co 1	6¼	6¾
Watson Bros Transportation class A 1	5⅞	6⅜
Waukesha Motor 5	35½	36
Waverly Oil Works 1	10	12½
Wayne Knit Mills 5	27¾	29
Wayne Mfg Co 1	20½	21
Webb & Knapp com 10c	1	1⅛
$6 preferred *	80½	81¼
Webb (Del E) Corp *	6⅝	7
Warrants	3⅞	4¼
Weco Products Co 1	15⅛	15⅝
Weiman Co Inc 1	3¾	3⅞
Weissberg (H R) Corp Class A 1	9¾	10⅛
Welbilt Corp 1	4¾	5
Welded Tube Co of America class A 1	6¾	7⅛
Weldotron Corp 10c	11	12
Wells-Gardner Co 1	25½	26¼
Wells Industries 50c	2	2⅜
Welsbach Corp 5	37	40
Wentworth Mfg 1⅛	2¼	2½
Wenwood Organiz 25c	1⅝	2⅛
West Canadian Oil & Gas Ltd 1.25	1⅛	1 3/16
West Chemical Products Inc 50c	21⅞	22¼
West Driefontein Gold Mining Co Ltd "adrs"	12	12½
West Indies Sugar Stamped	a6	6¾
West Kentucky Coal 4	14¼	14¾
West Michigan Steel Foundry Co 1	15½	16½
West Point Mfg 5	23⅛	23⅝
West Va Production Co 10c preferred 1	30c	50c
West Va Pulp & Paper Common 5	39½	40
4½% preferred 100	95⅝	97
Westbrook Thompson Hold'g Corp 07264	3⅞	4¼
Western Air Lines 1	23⅞	24
Western Auto Supply— Common 5	38½	38¾
4.80% preferred 100	96	97½
Western Corp 50c	7/16	9/16
Western Development 1	4¾	4⅞
Western Electric Co *	290	310
Western Gold & Uranium Inc 10c	3⅞	4
Western Hemisphere Petroleum Corp 50c	3⅜	3¾
Western Holdings Ltd 5s	17¾	19⅜
Western Leaseholds *	3	3¼
Western Natural Gas 1	15⅛	15⅝
5% conv preferred "1952 series" 30	32	34
5% conv preferred "1955 series" 30	38	40
Western Nuclear Inc 5c	3½	3⅞
Western Oil Fields 1¼	11/16	13/16
Western Publishing 1	72	73
Western Racing Inc 1c	1 1/16	1⅛
Western Stockholders Investment Trust Ltd Am dep rcts ord 1s	⅜	7/16
Western Tablet & Stationery com *	44½	46
5% preferred 100	96	—
Western Tool & Stamping 2	7¾	8½
Westinghouse Air Brake Co 10	25	25⅜
Westinghouse Electric Corp common 6.25	44⅜	44¾
3.80% pfd ser B 100	87¼	87¾
Westmoreland Coal 20	24¼	25
Westmoreland Inc 10	30½	31½
Westpan Hydrocarbon 10c	15¾	—
Westwater Corp 10c	3/16	⅜
Weyenberg Shoe 1	50	56
Weyerhaeuser Co 7⅛	39¼	39¾
Wheeler Fibre Glass Boat Corp 10c	2	2½

Stocks— Par	Bid	Ask
Wheeling Steel Corp— Common 10	52	53
$5 preferred *	94¾	95½
Whirlpool Corp com 5	32⅛	32⅝
4¼% conv pfd 80	70	76
Whitaker Cable Corp 1	16	17
Whitaker Paper *	63	66
White (S S) Dental 20	62½	63½
White Eagle International Inc 10c	½	⅝
White Motor com 1	52⅞	53⅛
5¼% preferred 100	100¼	101
White-Rodgers Co 5	22	24
White Sewing Mach 1	8½	8¾
$2 prior pref 20	25¼	26¼
$3 conv pfd 50	40	41½
White Shield Corp 10c	12¼	13⅝
White Stag Mfg cl A 1	24¼	24¾
White Stores Inc 1	23½	24¼
Whitehall Cement Manufacturing Co 10	39	41
Whitin Machine Works 12.50	31½	32¼
Whiting Corp 5	9	9½
Whitmoyer Labs 1	10	10¾
Wichita River Oil 1	3	3¼
Wichita Union Stockyards com 100	45	—
4% preferred 100	60	—
Wickes Corp 5	43½	44
Wieboldt Stores com *	20¼	20¾
3¼% junior pfd 100	51	—
Wilbur Chocolate com 5	21½	—
$5 preferred *	70	—
Wilcox Electric 3	9⅞	10¼
Wilcox-Gay Corp 1	3¾	4
Wilcox Oil Co 5	47½	48
Will & Baumer Candle *	16	—
Willcox & Gibbs Sewing Machine 1	12	12¾
Williams Bros 1	14	14½
Williams-McWilliams Industries Inc 10	10	10¼
Williams (R C) & Co 1	4	4¼
5½% preferred 25	3½	5
Williams & Co (Pa) 2½	35	—
Will Ross Inc 2.50	82	86
Wilson Brothers com 1	19⅛	19½
5% preferred 25	18⅛	18⅞
Wilson & Co com *	47	47½
$4.25 preferred *	82	85¼
Wilson-Jones Co 10	32½	33
Win-Chek Industries Class A 10c	3	3½
Windsor Industries 10c	11¼	11½
Wings & Wheels Express Inc 1c	7	7½
Winkelman Bros Apparel Inc class A 3	10¾	11½
Winn-Dixie Stores 1	26¾	27¼
Witco Chemical 5	39½	40¼
Wollard Aircraft Service Equip 10c	10½	11½
Wolverine Brass 10	15¼	—
Wolverine Shoe & Tanning Co 5	15¾	17
Wometco Enterprises— Class A common 1	13⅝	14
Wood Conversion 5	11	12⅝
Wood (John) Industries Ltd class A *	23¾	24
Wood-Mosaic Corp 1	10	10¾
Wood Newspaper Machinery Corp 1	10⅛	16⅞
Woodall Industries 2	19	19⅞
Woodland El'tronics 10c	1⅛	1⅜
Woodside Mills 10	42	45
Woodward Governor 1	51½	—
Woodward Iron Co 10	27¾	28¼
Woodward Oil 5c	1c	2c
Woolworth (F W) 10	72½	73
Woolworth (F W) Ltd Common Am dep rcts	7⅝	8¼
6% preference £1	2½	3¼
Worldmark Press 10c	5⅛	5⅝
World Wide Helicopters Ltd Am dep rcts £1	1	1¼
Worthington Corp— Common 10	58⅜	59
4½% conv prior preferred 100	89½	91
Wright Hargreaves Mines Ltd 40c	1 1/16	1⅛
Wrigley (Wm) Jr *	114¾	115¼
Wurlitzer Co 10	20¾	21¼
Wyandotte Chemicals 1	72	76¾
Wyandotte Worsted 5	9⅜	9¾
Wyatt Industries 20	26	—
Wyckoff Steel Co 10	x17	18
Wyman-Gordon *	95	105
Yale & Towne Mfg 10	34	34¼
Yale Express System— Class A 25c	5⅝	6⅜
Yard-Man Inc 2	3½	4½
Yardney Electric 50c	36	37
Yellow Transit Freight Lines Inc 1	6⅛	7
Yonkers Raceway 1	27	29⅜
York Corrugating 1	15½	16½
York Hoover Corp 10	6½	—
York Research cl A 1	7⅜	7⅞
Young Mfg Co 1	1⅜	1 7/16
Young Spring & Wire 5	24½	25
Youngstown Sheet & Tube Co *	104¾	105¼
Youngstown Steel Door Co *	20½	21
Yuba Consol Indus 1	6¼	6⅝
Zale Jewelry Co 1	21⅞	22¼
Zapata Off-Shore 50c	6⅝	6⅞
Zapata Petroleum 10c	4¾	5
Zeigler Coal & Coke 10	19¼	20¼
Zenith Radio Corp 1	117	117⅜
Zero Mfg Co 1	5⅜	5⅝
Zonolite Co 1	4	4½

*Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.